



Back

View Half Yearly Compliance Report at Project Proponent

Proposal Details

Proposal No	SIA/JH/INFRA2/51671 9/2025	Category	INFRA-2		
Name of Project	West Bokaro NOPR Township Project of Tata Steel Limited				
Plot / Survey/ Khasra No.	264(P), 263, 239(P), 262, 256, 309(P), 308(P), 258, 306(P), 304(P), 259, 260, 270, 272, 273	Village(s)	BHUIYADIH	Sub-District(s)	Mandu
State	JHARKHAND	District	RAMGARH		
MoEF File No		Name of the Entity/ Corporate Office	Tata Steel Limited	Entity's PAN	*****2803M
Entity Name as per PAN	UTSAV KASHYAP	Entity details mentioned above is correct ?	Agree		

Covering Letter

Covering Letter	<a href="#">Click to View</a>
-----------------	-------------------------------

Compliance Reporting Details

Reporting Year	2025	Reporting Period	01 Dec(01 Apr - 30 Sep)
Remark(if any)	Online submission of Half yearly EC Compliance Report for the period April 2025 to September 2025 in Parivesh Portal w.r.t West Bokaro NOPR Township Project of Tata Steel Limited.		

Details of Production and Project Area

Date of Commencement of Project/Activity

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	3.78	3.78
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	3.78	3.78

Land Documents      NA

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	Valid Up To	Production during last financial year
--------	---------------------	-------	-------------------	--------------------	--------	-------------	---------------------------------------

Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	Statutory compliance	This Environmental Clearance is valid subject to the following condition below That this project has a Obtained all legal rights to operate at concerned place. b Complied with all existing concerned laws of the land and c Complied with the decisions of SEIAA on the issue of Environmental	PPs Submission	All conditions have been agreed upon. Agreed to Comply 27-11-2025 Attachment:NA
2	GREENBELT	In compliance of OM no.F.No. IA3-22/3/2024-IA.III (E-241594) dated 24.07.2024 of MoEFCC, Govt. of India plantation of saplings shall be carried out in the earmarked green belt area as the part of tree plantation campaign Ek Ped Ma Ke Naam and the details of the same shall be uploaded in the MeriLiFE Portal ( <a href="https://merilife.nic.in">https://merilife.nic.in</a> ). 10 percentage of the total green belt proposed shall be allocated under this clause.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
3	Statutory compliance	During construction phase use of STP treated water will be preferred to maximum extend possible. If ground water is used it will be done with due permission of CGWA.	PPs Submission	The project has not started yet. This shall be complied at suitable stage Agreed to Comply 27-11-2025 Attachment:NA

4	Statutory compliance	During operation phase ground water to be drawn for use in the project only after obtaining permission from the Competent Authority.	PPs Submission	Agreed Agreed to Comply 27-11-2025 Attachment:NA
5	Statutory compliance	Environment management system including organization structure to be drawn to ensure compliance of EC conditions stipulated based on principles of Continual Improvement and periodical management review.	PPs Submission	Separate Environment Management Cell has been established to ensure compliance of EC conditions and to be focused on principles of Continual Improvement and periodical management review. Agreed to Comply 27-11-2025 Attachment:NA
6	MISCELLANEOUS	All construction material to be stored only under covered shed	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
7	ENERGY PRESERVATION MEASURES	PAs to offset (upto percentage) consumption of conventional energy sources by promoting use of solar energy, passive energy utilization, optimum fenestration, shading effect and heat islands.	PPs Submission	The project has not completed yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

8	ENERGY PRESERVATION MEASURES	Developers to promote energy conservation measures such that it offsets not less than 05 percentage of connected load as recommended by SEAC. It is to be achieved by solar panels etc. meeting ECBC norms	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
9	GREENBELT	Trees should be developed and maintained not less than 15 percentage of project area.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
10	WASTE MANAGEMENT	Organic Waste Converter (OWC) to be installed of sufficient capacity such that all organic waste (bio degradable) generated is composted at source only	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
11	MISCELLANEOUS	Developers/Company to install STP of sufficient capacity such that all the sewer produced is treated and reused	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
12	WATER QUALITY MONITORING AND PRESERVATION	Developers/Company to install Rain water harvesting structures such that all the roof top water runoff is collected and harvested including reuse on 100 percentage basis.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

13	Risk Mitigation and Disaster Management	Developers/Company to conduct and submit carbon footprint and carbon sequestration study report including mitigation measures as a part of EC compliance.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
14	WATER QUALITY MONITORING AND PRESERVATION	Water runoff originating from open non constructed areas of project premises to be harvested /guided in such a way that it does not create water logging condition outside	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
15	MISCELLANEOUS	Sufficient number of EV fast charging points to be installed	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
16	Statutory compliance	After approval of Building Plan from competent Authority, it should be submitted to the SEIAA.	PPs Submission	It is in approval stage and shall be submitted once approved. Agreed to Comply 27-11-2025 Attachment:NA
17	WASTE MANAGEMENT	MSW Collection center should be located in isolated and preferably unmanned area. Movement of the vehicle carrying waste should be under tarpaulin covered condition only. Route of vehicle should be such that it avoids residential areas as far as practical	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

18	MISCELLANEOUS	ISO 14001 EMS system standard to be followed for implementation of EMPs with MRM in place for feedback to Sr management	PPs Submission	It has been noted and shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
19	WASTE MANAGEMENT	Install the required STP, if project start functioning before commencing or functioning of CETP of Municipal Corporation.	PPs Submission	The project has not started yet. This shall be complied before commencing. Agreed to Comply 27-11-2025 Attachment:NA
20	Statutory compliance	This Environmental Clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT, MoEFCC and any other Court of Law, if any, as may be applicable to this project.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
21	Statutory compliance	Environmental clearance is subject to obtaining prior clearance from forestry and Wildlife angle including clearance from standing committee of NBWL, as may be applicable to this project (in case any fauna occurs / is found in the Project area or if the area involves forest land or Wildlife habitat i.e. core zone of elephant/tiger reserve etc. and or located with in 10 km. of protected area).	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
22	Statutory compliance	The project proponent may apply simultaneously for forest and NBWL clearance, in order to	PPs Submission	No such clearances are required. Agreed to Comply

		complete the formalities without undue delay, which till process on their respective merits, no rights will vest in or accrue to them unless all clearance are obtained.		27-11-2025 Attachment:NA
23	Statutory compliance	This Environmental Clearance shall be valid subject to the sustainable environmental management.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
24	Statutory compliance	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of fire fighting equipment etc. as per National Building Code including protection measures from lightening etc.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
25	Statutory compliance	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	PPs Submission	Noted and agreed. All the construction shall be done in accordance with the local building byelaws. Agreed to Comply 27-11-2025 Attachment:NA
26	Statutory compliance	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.	PPs Submission	No such clearances are required. Agreed to Comply 27-11-2025 Attachment:NA

27	Statutory compliance	In the writ petition (Civil) no. 202/1995, TN.Godaverman Thirumulpad vs union of India and ors. the Hon'ble Supreme Court passed an order dated 03.06.2022 National Park or Wildlife Sanctuary must have an CSZ of minimum 01 km in which the activities prescribed and prescribed in the guidelines of 09th February. 2011 shall be strictly adhered to	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
28	Statutory compliance	The project proponent shall obtain clearance from the National Board for Wildlife. If applicable.	PPs Submission	This is not applicable. Agreed to Comply 27-11-2025 Attachment:NA
29	Statutory compliance	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
30	Statutory compliance	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
31	Statutory compliance	A certificate of adequacy of available power from the agency supplying power to the project	PPs Submission	Noted and agreed. Agreed to Comply

		along with the load allowed for the project should be obtained.		27-11-2025 Attachment:NA
32	Statutory compliance	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained. as applicable, by project proponents from the respective competent authorities.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
33	Statutory compliance	The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016. and the Plastics Waste (Management) Rules, 2016 shall be followed.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
34	Statutory compliance	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
35	Statutory compliance	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel (kerosene/gas) for cooking. safe drinking water, medical health care, etc. The housing may be in the form of temporary structures to be removed after completion of the project.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA

36	Statutory compliance	Provision of drinking water, waste water disposal, solid wastes management and primary health facilities shall be ensured for labour force. Proper sanitation facilities shall be provided at the construction site to prevent health related problems. Domestic as well as sanitary wastes from construction camps shall be cleared regularly.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
37	Statutory compliance	All the laborers to be engaged for construction works shall be screened for health and adequately treated before issue of work permits. The contractor shall ensure periodic health check-up of construction workers.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
38	Statutory compliance	All vehicles/equipment deployed during construction phase shall be ensured in good working condition and shall conform to applicable air and noise emission standards. These shall be operated only during non-peak hours.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
39	Statutory compliance	Accumulation/stagnation of water shall be avoided ensuring vector control.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
40	Statutory compliance	Water during construction phase should be preferred from Municipal supply	PPs Submission	No water supply from Municipal is available in the project area. Agreed to Comply

				27-11-2025 Attachment:NA
41	Statutory compliance	Unskilled construction labourers shall be recruited from the local areas.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
42	Statutory compliance	Monitoring of ground water table and quality once in three months shall be carried out. Construction of tube wells, bore wells shall be strictly regulated.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
43	Statutory compliance	Adequate provision shall be made to cater the parking needs. Parking spaces standards as given in Manual on Norms and Standards for Environmental Clearance of Large Construction Projects issued by Ministry of Environment and Forests, Government of India shall be adopted.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
44	Statutory compliance	Rest room facilities shall be provided for service population.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA

45	Statutory compliance	Water body falling within premises (if any) shall not be lined or no embankment shall be cemented. The water bodies, if any, shall be kept in natural conditions without disturbing the ecological habitat.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
46	Statutory compliance	Construction shall conform to the requirements of local seismic regulations. The project proponent shall obtain permission for the plans and designs including structural design, standards and specifications of all construction work from concerned authority.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
47	AIR QUALITY MONITORING AND PRESERVATION	Notification GSR 94(E) dated 25.01.2018 of MoEFCC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
48	AIR QUALITY MONITORING AND PRESERVATION	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

49	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM25) covering upwind and downwind directions during the construction period.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
50	AIR QUALITY MONITORING AND PRESERVATION	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Ac, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
51	AIR QUALITY MONITORING AND PRESERVATION	Construction site shall be adequately barricaded before the construction begins. Dust, smoke and other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/ tarpaulin sheet cover shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

		pollution at the site as well as taking out debris from the site.		
52	AIR QUALITY MONITORING AND PRESERVATION	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
53	AIR QUALITY MONITORING AND PRESERVATION	Wet jet shall be provided for grinding and stone cutting.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
54	AIR QUALITY MONITORING AND PRESERVATION	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
55	AIR QUALITY MONITORING AND PRESERVATION	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
56	AIR QUALITY MONITORING AND PRESERVATION	The diesel generator sets to be used during construction phase shall be low sulphur diesel type	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply

		and shall conform to Environmental (Protection) prescribed for air and noise emission standards.		27-11-2025 Attachment:NA
57	AIR QUALITY MONITORING AND PRESERVATION	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards, Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
58	AIR QUALITY MONITORING AND PRESERVATION	For indoor air quality the ventilation provisions as per National Building Code of India.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
59	WATER QUALITY MONITORING AND PRESERVATION	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

60	WATER QUALITY MONITORING AND PRESERVATION	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
61	WATER QUALITY MONITORING AND PRESERVATION	Total fresh water use shall not exceed the proposed requirement as provided in the project details.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
62	WATER QUALITY MONITORING AND PRESERVATION	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEFCC along with six monthly Monitoring reports	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
63	WATER QUALITY MONITORING AND PRESERVATION	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

64	WATER QUALITY MONITORING AND PRESERVATION	At least 20 percentage of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50 percentage opening, landscape etc. would be considered as pervious surface.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
65	WATER QUALITY MONITORING AND PRESERVATION	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
66	WATER QUALITY MONITORING AND PRESERVATION	Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
67	WATER QUALITY MONITORING AND PRESERVATION	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.	PPs Submission	The project has not started yet. This shall be complied at suitable stage Agreed to Comply 27-11-2025 Attachment:NA

68	WATER QUALITY MONITORING AND PRESERVATION	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
69	WATER QUALITY MONITORING AND PRESERVATION	The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
70	WATER QUALITY MONITORING AND PRESERVATION	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
71	WATER QUALITY MONITORING AND PRESERVATION	All recharge should be limited to shallow aquifer.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply

				27-11-2025 Attachment:NA
72	WATER QUALITY MONITORING AND PRESERVATION	No ground water shall be used during construction phase of the project.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
73	WATER QUALITY MONITORING AND PRESERVATION	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
74	WATER QUALITY MONITORING AND PRESERVATION	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEFCC along with six monthly Monitoring reports.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
75	WATER QUALITY MONITORING AND PRESERVATION	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

76	WATER QUALITY MONITORING AND PRESERVATION	No sewage or untreated effluent water would be discharged through storm water drains.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
77	WATER QUALITY MONITORING AND PRESERVATION	Onsite sewage treatment of capacity of treating 100 percentage waste water to be installed based on the MBBR/MBR/SBR technology. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per Statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
78	WATER QUALITY MONITORING AND PRESERVATION	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
79	WATER QUALITY MONITORING AND PRESERVATION	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply

		disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013		27-11-2025 Attachment:NA
80	Noise Monitoring & Prevention	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
81	Noise Monitoring & Prevention	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
82	Noise Monitoring & Prevention	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

83	ENERGY PRESERVATION MEASURES	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
84	ENERGY PRESERVATION MEASURES	Outdoor and common area lighting shall be LED.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
85	ENERGY PRESERVATION MEASURES	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.	PPs Submission	The project has not started yet. This shall be complied at suitable stage Agreed to Comply 27-11-2025 Attachment:NA
86	ENERGY PRESERVATION MEASURES	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Development department and the P.W.D/ competent authority for road augmentation and shall also have	PPs Submission	The project has not started yet. This shall be complied at suitable stage Agreed to Comply 27-11-2025 Attachment:NA

		their consent to the implementation of components of the plan which involve the participation of these departments.		
87	Human Health Environment	All workers working at the construction site and involved in loading, unloading, carriage off construction material and constriction debris or working in any area with dust pollution shall be provided with dust mask.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
88	Human Health Environment	For indoor air quality the ventilation provisions as per National Building Code of India.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
89	Human Health Environment	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

90	Human Health Environment	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.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
91	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
92	Human Health Environment	A First Aid Room shall be provided in the project both during construction and operations of the project.	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA
93	Corporate Environmental Responsibility	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-1A.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.	PPs Submission	The project has not started yet. This shall be complied at suitable stage Agreed to Comply 27-11-2025 Attachment:NA
94	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approved by the Board of Directors, The environmental policy	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply

		should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest/ wildlife norms / conditions. The company shall have defined system of reporting infringements/ deviation / violation of the environmental / forest/ wildlife norms / conditions and / or shareholders / stake holders, The copy of the board resolution in this regard shall be submitted to the MoEFCC as a part of six-monthly report.		27-11-2025 Attachment:NA
95	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	PPs Submission	A separate Environment Cell both at the project and company head quarter level, with qualified personnel has been set up under the control of senior Executive, who directly to the head of the organization. Agreed to Comply 27-11-2025 Attachment:NA
96	Corporate Environmental Responsibility	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall	PPs Submission	The project has not started yet. This shall be complied at suitable stage. Agreed to Comply 27-11-2025 Attachment:NA

		be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.		
97	MISCELLANEOUS	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/ SEIAA website where it is displayed.	PPs Submission	Advertisement in two local newspapers including one in vernacular language indicating that the project has been accorded environment clearance and the details of MoEFCC/ SEIAA website where it is displayed has been done. Copy attached. Agreed to Comply 27-11-2025 Attachment: <a href="#">Click to View</a>
98	MISCELLANEOUS	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.	PPs Submission	The copy of the environmental clearance has been submitted as mentioned. Receiving copy has been attached. Agreed to Comply 27-11-2025 Attachment: <a href="#">Click to View</a>
99	MISCELLANEOUS	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.	PPs Submission	It will be uploaded. Agreed to Comply 27-11-2025 Attachment:NA

100	MISCELLANEOUS	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.	PPs Submission	It will be submitted. Agreed to Comply 27-11-2025 Attachment:NA
101	MISCELLANEOUS	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.	PPs Submission	It will be submitted. Agreed to Comply 27-11-2025 Attachment:NA
102	MISCELLANEOUS	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	PPs Submission	It will be done. Agreed to Comply 27-11-2025 Attachment:NA
103	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
104	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the	PPs Submission	Noted and agreed. Agreed to Comply

		EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.		27-11-2025 Attachment:NA
105	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC).	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
106	MISCELLANEOUS	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.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
107	MISCELLANEOUS	The Ministry / SEIAA / SEAC may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
108	MISCELLANEOUS	The Ministry / SEIAA / SEAC reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA

109	MISCELLANEOUS	It shall be mandatory for the project management to submit six (06) monthly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard copies and soft copies to the regulatory authority concerned Regional Office of MoEFCC at Ranchi and Jharkhand State Pollution Control Board (J.S.P.C.B.), Ranchi / CPCB/SEIAA.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
110	MISCELLANEOUS	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and 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.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
111	MISCELLANEOUS	The SEIAA, Jharkhand or any other competent Authority may alter modify the above conditions or stipulate any further condition in the interest of Environment Protection.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA
112	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if	PPs Submission	Noted and agreed. Agreed to Comply

		preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.		27-11-2025 Attachment:NA
113	MISCELLANEOUS	The Prescribed EC is valid as per Notification no. S.O. 1807(E) dated 12.04.2022 of MoEFCC, Govt. of India.	PPs Submission	Noted and agreed. Agreed to Comply 27-11-2025 Attachment:NA

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents
--------	-------------------	-------------------	--

Document uploaded by the PP

Last Site Visit Report (if available)	NA	Last Site Visit Report Date (if available)	Additional Attachment (if any)	NA
--	----	---	-----------------------------------	----

Additional Remarks  
(if any)

☒ I '[Tata Steel Limited](#)' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

Cover Letter From RO/SRO

**Cover Letter From  
RO/SRO**

[Back](#)