

HIPL/MoEF&CC/2022-23/02

Date: 29.11.2022

To,
Deputy Director/Scientist-C
IRO, Gandhinagar
Ministry of Environment Forest & Climate Change
Govt. of India
Email: iro.gandhingr-mefcc@gov.in, ecompliance-guj@gov.in

Sub.: Six Monthly Compliance Report of CRZ Clearance for Development of Railway Connectivity & HT Power Transmission Line for Multi - Cargo Port at Hazira, District - Surat, Gujarat by M/s. Hazira Infrastructure Pvt. Ltd. for the period: **April 2022 to September 2022.**

Ref.: 1) CRZ Clearance for development of Railway Connectivity and HT Power Transmission Line for Multi - Cargo Port at Hazira, District - Surat vide letter dated 26th October 2012 bearing No.: 11-47/2012-IA.III

2) CRZ clearance/recommendation for development of Railway & HT Power Corridor for Multi -Cargo Port development at Hazira vide letter dated 11th May 2012 bearing No.: ENV-10-2012-31-E

Dear Sir,

Please find enclosed herewith point wise compliance report of conditions stipulated in the above referred letters regarding Coastal Regulation Zone Clearance for the period **April 2022 to September 2022.**

For, M/s Hazira Infrastructure Pvt Ltd.



(Anil Kishore Singh)
Authorized Signatory

Encl.: As above
Cc to:

1. Add. Secretary, Ministry of Environment, Forest and Climate Change, Regional Office (WZ), E-5, Kendriya Paryavaran Bhawan, Arera Colony, Link Road-3, Ravishankar Nagar, Bhopal - 462016 (Madhya Pradesh)
2. The Director (Monitoring - IA Division), Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110 003.
3. The Director, Forests & Environment Department, Block - 14, 8th Floor, Sachivalaya, Gandhinagar, Gujarat - 382 010.
4. The Zonal Officer, Central Pollution Control Board, Zonal Office Vadodara, Parivesh Bhawan, Opp. VMC Ward Office No.:10, Subhanpura, Vadodra-390 023.
5. The Chairman, Gujarat Pollution Control Board, Parvayaran Bhawan, Sector - 10A, Gandhinagar-382 010 (Gujarat).
6. The Regional Officer, Gujarat Pollution Control Board, Belgium Square, Ring Road, Surat-395003, (Gujarat).

SIX MONTHLY COMPLIANCE REPORT
OF
CRZ CLEARANCE ISSUED BY MOEF & CC, NEW DELHI
VIDE LETTER NO.: 11-47/2012-IA.III, DATED 26TH OCTOBER, 2012
FOR
DEVELOPMENT OF RAILWAY CONNECTIVITY & HT POWER TRANSMISSION LINE
FOR
MULTI - CARGO PORT DEVELOPMENT AT HAZIRA, DISTRICT - SURAT, GUJARAT BY
M/S. HAZIRA INFRASTRUCTURE PVT. LTD.

Compliance Period April to September 2022

Six Monthly Compliance Report for CRZ Clearance issued by MoEF&CC, New Delhi vide letter No.: 11-47/2012-IA.III, Dated 26th October, 2012 for Development of Railway Connectivity & HT Power Transmission Line for Multi - Cargo Port at Hazira by Hazira Infrastructure Pvt. Ltd.: -

S. NO.	CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2022
5.	Specific Condition	
i	Consent for Establishment" shall be obtained from state pollution control Board under Air and water Act and a copy shall be submitted to the Ministry before start of any construction work at the site.	Closed. As per the GPCB directions the Rail Corridor Project don't attract NOC (CTE). Copy of GPCB confirmation letter was submitted to MoEF&CC vide letter dated 20 th November, 2014.
ii	All the conditions stipulated by the SCZMA shall be complied with.	Complied. Compliance report of GCZMA recommendations is enclosed as Annexure-1 .
iii	The Transmission & Railway lines in mangrove & inter tidal areas shall be constructed on stilt. At least 5 times compensatory mangroves plantation shall be carried out.	Noted for compliance. Construction of rail project has not commenced till date. HIPL will comply with condition on starting the construction activity of the rail project. The Transmission line was built on stilts in intertidal area and no mangrove destruction took place during transmission line construction.
iv	Only activities permissible under the CRZ Notification, 2011 shall be carried out.	Noted for compliance. Only permissible and declared activities will be carried out in CRZ area.
v	There shall be no drawl of ground water in CRZ area.	Noted for compliance. Ground water will not be drawn from CRZ area for the project activity.
vi	There shall be no disposal of solid and liquid wastes in to the coastal areas.	Noted for compliance. Solid and liquid wastes will not be disposed of in to the coastal area.
vii	The solid waste shall be properly collected, segregated and disposed as per the provision of Solid Waste (M&H) Rules, 2000.	Noted for compliance. Solid waste will be collected and disposed of as per the provision of the Solid Waste Management Rules, 2016.
viii	The project proponent shall set up separate environmental management cell for effective implementation of the stipulated	Noted for compliance. A separate environmental management cell will be set up under the supervision of a Senior

S. NO.	CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2022
	environmental safeguards under the supervision of a Senior Executive.	Executive for effective implementation of the stipulated environmental safeguards before starting the construction activity of the rail project. The Details of Environment Management Cell is attached as <i>Annexure A</i>
ix	The project proponent shall take up mangrove plantation / green belt in the project area, wherever possible. Adequate budget shall be provided in the Environment Management Plan for such mangrove development.	Noted for compliance. The Green Belt area for Port Project is developed 78.49 Ha and 200 Ha of Mangrove plantation carried out in Jambusar and Hansot Taluka of Bharuch. After Starting of Railway line project, the greenbelt will be developed wherever possible for the project area. Adequate budget shall be provided in Environment Management Plan for the same.
x	The funds earmarked for Environment Management Plan shall be included in the budget and this shall not be diverted for any other purposes.	Noted for compliance. A separate budget will be provided for environment management and the fund shall not be diverted for any other purposes.
xi	Under the provisions of environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining clearance.	Noted for compliance Construction of rail project has not commenced till date. Only transmission line is completed. HIPL has already obtained the applicable / required clearances from concerned authorities.
6. General Conditions		
i	Adequate provision for infrastructure facilities including water supply, fuel and sanitation must be ensured for construction workers during the construction phase of the project to avoid any damage to the environment.	Being complied. Construction of rail project has not commenced. Adequate infrastructure facilities i.e.: Water Supply, Fuel and Sanitation will be provided to construction workers during the construction phase of the project. During Construction of Transmission line adequate infrastructure facilities i.e.: Water Supply, Fuel and Sanitation to labours were provided.

S. NO.	CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2022
ii	Appropriate measures must be taken while under taking digging activities to avoid any likely degradation of water quality.	Being Complied Appropriate measures were taken for transmission line construction. It will be taken while undertaking digging activities to avoid any degradation of water quality.
iii	<p>Borrow sites for each quarry sites for road construction material and dump sites must be identified keeping in view the following: -</p> <p>(a) No excavation or dumping on private property is carried out without written consent of the owner.</p> <p>(b) No excavation or dumping shall be allowed on wetlands, forest areas or other ecologically valuable or sensitive locations.</p> <p>(c) Excavation work shall be done in close consultation with the soil conservation and watershed development agencies working in the area, and</p>	<p>Noted for compliance. Excavation or dumping on private property will not be carried out without written consent of the respective property owner.</p> <p>Noted for compliance. No any excavation / dumping will be done on wetlands, forests/ other ecologically valuable or sensitive areas, except permissible activities for rail project.</p> <p>Noted for compliance. Excavation work will be done in close consultation with the local soil conservation and watershed development agencies if any working in the area.</p>
	(d) Construction spoils including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dump sites for such materials must be secured, so that they shall not leach into the ground water.	Noted for compliance. Construction spoils including bituminous material and other hazardous materials will not be allowed to contaminate water courses and such materials will be disposed off in compliance to the Hazardous and Other Waste (Management & Transboundary Movement) Rules, 2016 as amended.
iv	The construction material shall be obtained only from approved quarries. In case new quarries are to be opened, specific approvals from the competent authority shall be obtained in this regard.	Noted for compliance. Construction materials shall be obtained only from approved quarries.
v	Adequate precautions shall be taken during transportation of the construction material so that it does not affect the environment adversely.	Being Complied Adequate precautions shall be taken during transportation of the construction material to protect environment during Railway Line

S. NO.	CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2022
		construction Project. All the necessary precautions were taken during material transportation of Transmission line project.
vi	Full support shall be extended to the officers of this ministry / regional office at Bhopal by the project proponent during inspection of the project for monitoring purposes by furnishing full details and action plan including action taken reports in respect of mitigation measures and other environmental protection activities.	Noted for compliance. Whenever any authorities such as MoEF & CC, New Delhi and RO - MOEF & CC, Bhopal will visit HIPL, full support shall be extended and HIPL will also provide all additional information seek by them during the inspection.
vii	A six monthly monitoring report shall need to be submitted by the project proponents to the regional office of this ministry at Bhopal regarding the implementation of the stipulated conditions.	Being Complied HIPL is regularly submitting six monthly compliance reports which comprise compliance to the conditions stipulated in CRZ clearance to all the concerned authorities. Last compliance report was submitted through e mail. on 31.05.2022.
viii	Ministry of environment and forests or any other competent authority may stipulate any additional conditions or modify the existing ones, if necessary in the interest of environment and the same shall be complied with.	Noted for compliance. Agreed to comply with an additional conditions stipulate or modify the existing ones by MoEF & CC, if any.
ix	The ministry reserves the right to revoke this clearance in any of the conditions stipulated are not complied with the satisfaction of the ministry.	Noted for compliance. HIPL agreed to comply with the directions of MoEF & CC, if any.
x	In the event of a change in project profile or change in the implementation agency fresh reference shall be made to the ministry of Environment and Forests.	Noted for compliance. There is no change in implementation agency.
xi	The project proponents shall inform the Regional office as well as the ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of land development.	Noted for compliance. As of now transmission line is constructed and is operating, land development for rail project has not started. Financial closure date will be informed to the ministry & regional office.

S. NO.	CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2022
xii	A copy of the clearance letter shall be marked to concerned panchayat/local NGO, if any, from whom any suggestion / representation has been made, received while processing the proposal.	Closed. No suggestion / representation received during processing the proposal.
xiii	Gujarat Pollution Control Board shall display a copy of the clearance letter at the Regional Office, District Industries Centre and Collector's Office/Tehsildar's Office for 30 days.	Condition does not belong to the company.
7.	These stipulations would be enforced among others under the provisions of water (Prevention and Control of Pollution) Act 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the public liability (Insurance) Act, 1991 and EIA Notification 1994, including the amendments and rules made thereafter.	Noted for compliance. HIPL will comply with the provisions of Water (Prevention and Control of Pollution) Act 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act 1986, the Public Liability (Insurance) Act 1991 and EIA notification 1994, including the amendments. HIPL has obtained the CRZ clearance for development of Railway Connectivity & HT Power Transmission Line for Multi - Cargo Port at Hazira, District - Surat vide letter No.: 11-47/ 2012 -IA.III dated 26 th October, 2012.
8.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.	Noted for compliance. All the applicable clearances will be obtained before starting the construction activities of railway line project.
9.	The project proponent shall advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded CRZ Clearance and copy of Clearance latter is available with the state pollution control board and may also be seen on the website of the ministry of environment and forests at http://www.envfor.nic.in . The	Closed. Clearance received on 26 th Oct. 2012. The advertisement was published in Gujarati language in Gujarat Mitra daily newspaper and in English in The Indian Express daily newspaper on 02/11/2012. Details submitted to MoEF & CC vide letter dated 30 th May, 2013.

S. NO.	CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2022
	advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the Regional office of this Ministry at Bhopal.	
10.	This clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ petition (civil) No.460 of 2004 as may be applicable to this project.	Noted.
11.	Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted.
12.	Status of compliance to the various stipulated environmental conditions and environmental safeguards will be uploaded by the project proponent in its website.	Compliance report is available at http://www.adaniports.com/ports-downloads
13.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as by e-mail) to the respective Regional Office of MoEF, the respective Zonal office of CPCB and the SPCB.	Being Complied HIPL is regularly submitting six monthly compliance reports which comprise compliance to the conditions stipulated in CRZ clearance to all the concerned authorities. Last report was submitted through e mail on 31.05.2022
14.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned state pollution control Board as prescribed under the Environmental (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Form-V is not applicable for this project, as this project does not attract Consent for Establishment. Compliance report is available at http://www.adaniports.com/ports-downloads

ANNEXURE -1: -

**COMPLIANCE TO THE CONDITIONS STIPULATED IN CRZ RECOMMENDATIONS ISSUED BY FORESTS
& ENVIRONMENT DEPARTMENT,
GOVERNMENT OF GUJARAT TO MOEF & CC, NEW DELHI
VIDE LETTER NO.: ENV-10-2012-31-E, DATED 11TH MAY, 2012
FOR DEVELOPMENT OF RAILWAY & HT POWER CORRIDOR FOR MULTI - CARGO PORT
DEVELOPMENT AT HAZIRA, DIST. - SURAT, GUJARAT BY
M/S. HAZIRA INFRASTRUCTURE PVT. LTD.**

Compliance to the conditions stipulated in CRZ recommendations issued by Forests & Environment Department, Government of Gujarat to MOEF & CC, New Delhi vide letter No.: ENV-10-2012-31-E, dated 11th May, 2012 for development of railway & HT Power Corridor for Multi - Cargo Port Development at Hazira, Dist. - Surat, Gujarat by M/s. Hazira Infrastructure Private Limited: -

S. NO.	SPECIFIC CONDITIONS	COMPLIANCE
1.	The provision of CRZ Notification 2011 shall be strictly adhered by M/s HIPL. No activity in contradiction to the provision of CRZ Notification shall be carried out by M/s. HIPL.	Noted for compliance. Only permissible activities as per CRZ Notification, 2011 carried out.
2.	The HIPL shall have to construct the railway line passing through mangrove areas on pillars / stilts and it shall ensure that there shall be no obstruction to the natural flow of water.	Noted for compliance. Construction of rail project has not commenced till date. HIPL will comply with the condition on starting construction activity of the rail project.
3.	No reclamation / filling shall be carried out near the mangrove areas (i.e. in CRZ I (A) areas) by M/s HIPL and it shall ensure that proper flushing of fresh water is available there for mangroves. All construction activities shall be carried out under the supervision of an Institute of national repute.	Noted for compliance. Construction of rail project has not commenced till date. HIPL will comply with the condition on starting construction activity of the rail project.
4.	The HIPL shall have to ensure that there shall be no electrocution effect due to the HT Power line and insulating cable shall be used for transmission lines.	Complied This HT power line is the property of GETCO (Gujarat Energy Transmission Corporation Limited (GETCO), it was constructed with compliance of standard under the supervision of GETCO. It complies to IS 5613 (Part-2): 1976 - Code of Practice for Design, Installation and Maintenance of Overhead Power Lines Hence, there is no chance of electrocution.
5.	The HIPL shall have to take up massive mangrove plantation in the area of 500 Ha in consultation with Forest & Environment Dept. / Gujarat Ecology Commission, within a period of two years of obtaining CRZ Clearance from MoEF, GoI, New Delhi and an action plan in this regards	Noted for compliance. Construction of rail project has not commenced till date. No mangrove was destructed during construction of transmission line.

S. NO.	SPECIFIC CONDITIONS	COMPLIANCE
	shall to be submitted to Forest & Environment Dept.	HIPL will comply with the condition on starting construction activity of the rail project.
6.	All necessary permissions from different Government Departments / agencies shall be obtained by M/s. HIPL before commencing the activities.	Being Complied All the requisite permission will be obtained before commencing the construction activity for Railway Project as applicable. All the required permissions were obtained for Transmission line project.
7.	The HIPL shall ensure that there shall be no damage to the existing mangrove patches near the site and also ensure the free flow of water to avoid damage to the mangrove.	Noted for Compliance HIPL will ensure that there shall be no damage to the existing mangrove patches near the site and also ensure the free flow of water.
8.	No dredging, reclamation or any other project related activities (Except pillars for railway lines) shall be carried out in CRZ area categorized as CRZ-I(A) and it shall have to be ensured that the mangrove habitats and other ecologically important and significant areas, if any, in the region are not affected due to any of the project activities.	Noted for Compliance Project does not involve any dredging and reclamation activities except development of pillars for railway lines in CRZ the area categorized as CRZ-I (A). Due care will be taken during execution to minimize the adverse impact on mangrove habitats and other ecologically important and significant areas.
9.	All the recommendations and suggestions given by Chola mandalam MS Risk Services Ltd, Chennai in their EIA report for conservation / protection and betterment of environment shall be implemented strictly by M/s HIPL.	Noted for compliance. Construction of rail project has not commenced till date. HIPL will be complying with the condition on starting the activity of the rail project.
10.	The construction and operational activities shall be carried out in such a way that there is no negative impact on mangroves, if any, and other important coastal / marine / habitats. The construction activities shall be carried out only under the guidance / supervision of reputed institute / organization.	Noted for compliance. Construction and operational activities are carried out for transmission line in such a way that there is no negative impact on mangroves and other important coastal / marine / habitats. Same will be followed during railway line construction also.

S. NO.	SPECIFIC CONDITIONS	COMPLIANCE
11.	M/s HIPL shall strictly ensure that no creeks or rivers are blocked due to any activities at Shipyard.	Being Complied No river or Creek is not envisaged in our proposal. Proper care shall be taken to ensure free flow of water.
12.	The construction debris and / or any other type of waste shall not be disposed of into the sea, creek or in CRZ areas. The debris shall be removed from the construction site immediately after the construction is over.	Noted for compliance. The construction debris / any other waste will not be disposed off into the Sea, Creek or in CRZ areas and the construction debris (if any) will be removed immediately after the construction is over.
13.	The construction camps shall be located outside the CRZ area and the construction labour shall be provided with the necessary amenities, including sanitation, water supply and fuel and it shall be ensured that the environmental conditions are not deteriorated by construction labours.	Noted for compliance. HIPL will ensure that the labour camps are located outside the CRZ area and provide the necessary amenities including sanitation, water supply and fuel etc. HIPL will also ensure that the environmental conditions will not be deteriorated by construction labours.
14.	M/s HIPL shall prepare and regularly update their Local Oil Spill Contingency and Disaster Management Plan in consonance with National Oil Spill and Disaster Contingency Plan and shall submit the same to this department after having it vetted through Indian Coast Guard.	Noted for compliance. Oil Spill Contingency Plan and Disaster Management Plan will be prepared and the same to be dully approved / vetted by Indian Coast Guard before starting the construction activities and same will be submitted to MoEF&CC.
15.	M/s HIPL shall bear the cost of external agency that may be appointed by this department for supervision / monitoring of the proposed activities and the environment impact of the proposed activities.	Noted for compliance HIPL agree to bear the cost of external agency, if any that may be appointed by this department.
16.	The ground water shall not be tapped with in CRZ area by the HIPL to meet with the water requirements in any case.	Noted for compliance. No ground water will be tapped within CRZ area to meet the water requirement.
17.	M/s HIPL shall take up massive green belt development activities in consultation with Forest Dept. / GEER Foundation / Gujarat Ecology Commission. A comprehensive plan for	Noted for compliance. Greenbelt will be developed on commencement of the rail project.

S. NO.	SPECIFIC CONDITIONS	COMPLIANCE
	this purpose has to be submitted to the Forests and Environment Department.	
18.	Mangrove plantation in 500 Ha shall be carried out in consultation with Gujarat Ecology Commission / Forest Dept. by M/s HIPL with in a period of two years from the date of issuance of the CRZ clearance by MoEF, GoI and an action plan in this regard shall be submitted to this Dept. along with satellite images and GPS readings with Latitudes and Longitudes.	Noted for compliance. Construction of rail project has not commenced till date. HIPL will comply with the condition on starting construction activity of the rail project.
19.	The HIPL shall have to take up bio shielding development programme as part of CSR in consultation with Forest Dept. / PCCF and action plan in this regard shall have to be submitted to the MoEF - GoI and this Department.	Noted for compliance. Construction of rail project has not commenced till date. HIPL will comply with the condition on starting construction activity of the rail project.
20.	M/s. HIPL shall have to contribute financially for taking up the socio-economic up-liftment activities in this region in consultation with Forest and Environment Dept. and District Collector / District Development Officer.	Financial contribution will be made in consultation with District Authorities and Forest & Environment Dept., GoG.
21.	A separate budget shall be earmarked for environment management and socio-economic activities including green belt / mangrove plantation and details thereof shall be furnished to this Department as well as the MoEF, GoI. The details with respect to expenditure from this budget head shall also be furnished along with the compliance report.	Noted for compliance. Separate budget will be earmarked for environment management and socio-economic activities including green belt / mangrove plantation and the details of expenditure shall be furnished along with the compliance report upon starting the construction activity.
22.	A separate Environment Management Cell with qualified personnel shall be created for environmental monitoring and management during construction and operational phases of the project.	Noted for compliance. A separate environmental management cell will be set up with qualified personnel before starting the construction activity of the project for environmental monitoring and management during construction and operational phases of the project.
23.	Environment Audit report including the changes, if any, with respect to baseline environmental	Noted for compliance

S. NO.	SPECIFIC CONDITIONS	COMPLIANCE
	quality in the coastal and marine environment shall be submitted every year by M/s. HIPL to this Department as well as MoEF, GoI.	Construction of rail project has not commenced till date. Will be complied on starting construction activity of the rail project.
24.	A six monthly report on compliance of the conditions mentioned in this letter shall have to be furnished by M/s HIPL on a regular basis to this Department as well as MoEF, GoI.	Being Complied HIPL is regularly submitting six monthly compliance reports which comprise compliance to the conditions stipulated in CRZ clearance to all the concerned authorities. Last report was submitted through e mail on 31.05.2022
25.	The project is not industrial project to one industry. It is common purpose project and so it can take more partners and has to accommodate the needs of requirements of those, which have to use this corridor.	Noted for compliance. Liabilities will also be shared with partners of corridor.
26.	Any other condition that may be stipulated by this Department / MoEF, GoI from time to time for environment protection / management purpose shall have to be complied with by M/s. HIPL.	Noted for compliance. HIPL will comply with the additional conditions stipulated by this Department/MoEF & CC, if any.

Annexure A

Details of Environment Management Cell

Details of Environment Management Cell

Corporate Team

