



परिवेश
PARIVESH
(CPC GREEN)

पयविरण, वन और जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest and Climate Change

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View Half Yearly Compliance Report at Project Proponent

Proposal Details

Proposal No

IA/TG/MIS/78250/2018

Category

INFRA-2

Name of Project

Proposed expansion of Rajiv Gandhi international Airport from 25 MPPA to 50 MPPA, Shamshabad village, Hyderabad, Telangana, by M/s Hyderabad International Airport Limited - Environmental Clearance.

Plot / Survey/ Khasra No.**Village(s)****Sub-District(s)****State**

TELANGANA

District

RANGA REDDY

MoEF File No

10-71/2018-IA-III

Name of the Entity/**Corporate Office**

GMR Hyderabad International Airport Limited

Entity's PAN

AABCH3448M

Entity Name as per PAN

GMR HYDERABAD INTERNATIONAL AIRPORT LIMITED

Entity details mentioned above is correct ?

Agree

Covering Letter

Covering Letter[Click to View](#)**Compliance Reporting Details****Reporting Year**

2023

Reporting Period

01 Dec(01 Apr - 30 Sep)

Remark(if any)

Six monthly EC Compliance report of the period April to Sept 2023

Details of Production and Project Area**Date of Commencement of Project/Activity**

19-09-2020

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	0	0
Revenue Land	5495	3500
Forest	0	0
Others	0	0
Total	5495	3500

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
1	Airport	Others:Million passengers per annum (MPPA)	25 - 50 MPPA	25 MPPA	220523484200	31-01-2026	21 MPPA

Conditions**Specific Conditions**

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents
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1	Statutory compliance	Consent to Establish/Operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974.	PPs Submission	<p>We have obtained Consent for Establishment for RGIA Expansion from 25 – 40 MPPA from TSPCB Order No: 311/TSPCB/CFE/RO-RR-1/HO/2010-817 (Annexure 3) on dated 18.09.2020 and further CFO will be obtained from TSPCB as per the regulations before going for operation. We have obtained Amendment to Consent for Establishment for RGIA Expansion from 25 – 40 MPPA from TSPCB vide letter number 311/TSPCB/CFE/RO-RR-1/HO/2020 dt. 17.11.2022 (Annexure 4) to amend the stack height of 7X2 MVA DG Sets with addition of Wet scrubbers as control equipment. Complied 07-12-2023 Attachment: Click to View</p>
2	Statutory compliance	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities shall be complied with.	PPs Submission	<p>Noted and the airport is being complied with GSR 94(E) notification on dust mitigation measures for C&D waste. Being Complied 07-12-2023 Attachment:NA</p>
3	Statutory compliance	Water requirement after expansion shall not exceed 14,332 KLD. Water requirements for	PPs Submission	<p>After expansion of the airport, water consumption will be limited to 9584 KLD. GHIAL has obtained Amendment to EC 25- 50 MPPA dated 06-10-2023 (Annexure 5) GHIAL has</p>

		the airport shall be met by HMWSSB with prior permission before commissioning of the project. No ground water shall be extracted without prior permission from CGWA	View Compliance	obtained permission for the Ground water abstraction and rainwater recharge plan from the state ground water department vide letter no. 65/OS/GWD/RRD/2020/214/ dated 19/3/2021. (Annexure 6). Complied 07-12-2023 Attachment: Click to View	
4	WASTE MANAGEMENT	Aircraft maintenance, sensitivity of the location where activities are undertaken, and control of runoff of potential contaminants, chemicals etc., shall be properly implemented and reported	PPs Submission	The aircraft maintenance activity is being performed in the closed workshop i.e., Maintenance, Repair, and Overhauling (MRO) facility of the airport. The washings and floor cleanings of the MRO facility are routed to an in- house ETP with in the workshop. Being Complied 07-12-2023 Attachment:NA	
5	WATER QUALITY MONITORING AND PRESERVATION	The wastewater generated shall be treated in the Sewage Treatment Plant (STP) of capacity 1850 KLD (2 x 925 KLD) (existing), 3000 KLD (under implementation) and 2200 KLD (proposed). Overall STP capacity after the expansion shall be 7050 KLD. Treated water shall be reused for flushing, cooling water make-up and green belt development. As proposed the Airport will operate on zero	PPs Submission	GHIAL is operating the Airport on zero liquid discharge principle. Wastewater generated in the Airport is recycled by treating water in STP and reused for cooling tower makeup, Flushing, and Landscaping i.e., for plantation in the Airport. Being Complied 07-12-2023 Attachment:NA	

		liquid discharge principle		
6	AIR QUALITY MONITORING AND PRESERVATION	During construction and operational phase AAQ monitoring should include PM 10, PM2.5, SO2, NOx, NH3, CO, CH4 and Benzene.	PPs Submission	The AAQ monitoring is being done during the construction activities and during the operation of the airport expansion project Being Complied 07-12-2023 Attachment:NA
7	Statutory compliance	Traffic Management Plan as submitted shall be implemented in letter and spirit. Apart, a detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time. Traffic management	PPs Submission	Traffic management and decongestion plan has already been carried out by the specialized agency i.e., IBI Consultancy India Private Limited in December 2018. Complied 07-12-2023 Attachment:NA

		<p>plan shall be duly validated and certified by the State Urban Development department and the P.W.D] competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.</p>		
8	Risk Mitigation and Disaster Management	<p>An onsite disaster management plan shall be drawn up to account for risks and accidents. This onsite plan shall be dovetailed with the onsite management plan for the district.</p>	PPs Submission	<p>The Airport has an onsite Aerodrome Emergency Plan (AEP), which covers fire accidents, natural calamities etc. The plan has been developed to cascade and integrate with the district onsite management plan. The AEP enclosed as Annexure 8. Being Complied 07-12-2023 Attachment: Click to View</p>
9	GREENBELT	<p>No tree shall be cut/transplanted unless exigencies demand. Where absolutely necessary, tree cutting/ transplantation shall be with prior permission from the concerned Authority. Old trees should be retained based on girth and age regulations as may be prescribed by the</p>	PPs Submission	<p>We ensure the permission of the forest department for trees cut/ transplantation within the Airport premises. Being Complied 07-12-2023 Attachment:NA</p>

		<p>Forest Department. Plantations to be ensured species (cut) to species (planted). In case of any tree felling/non-survival of transplanted tree, compensatory plantation in the ratio of 1:10 We ensure the permission of the forest department for trees cut/ transplantation within the Airport premises. (i.e., planting of 10 trees for every 1 tree) shall be done and maintained. The plantation species should be carefully chosen to avoid bird nesting and to improve pollution control and noise control measures. Water intensive and/or invasive species should not be used for landscaping. Adequate area shall be provided for green belt development and landscaping.</p>		
10	Statutory compliance	<p>A water security plan to the satisfaction of the CGWA shall be drawn up to include augmenting water supply and sanitation facilities and recharge of ground water in at least two</p>	PPs Submission	<p>Water security plan is not required as per latest notification published by CGWA, GOI notification: File No. 25-231CGWA/NOCAP/2018 Dated 01.02.2019. GHIAL has established several water management projects in the surrounding villages</p>

		villages and schools, as part of the C.S.R. activities.		to improve the drinking water quality and augmentation of ground water. Complied 07-12-2023 Attachment:NA
11	MISCELLANEOUS	The company shall draw up and implement a corporate social Responsibility plan as per the Company's Act of 2013.	PPs Submission	The Company is complying with the applicable provisions of Section 135 of the Companies Act, 2013 and the Rules made thereunder, relating to Corporate Social Responsibility (CSR), including the constitution of CSR Committee, framing of CSR Policy, and formulation and implementation of CSR Annual Action Plan for every financial year. For the financial year 2023-24, the Company has drawn a CSR Annual Action Plan with an amount of Rs.8.5 Crores. Being Complied 07-12-2023 Attachment:NA
12	Statutory compliance	Clearance from Directorate General of Civil Aviation (DGCA) and Airports Authority of India (AAI) for safety and project facilities shall be obtained.	PPs Submission	As advised all necessary clearances will be obtained from DGCA and AAI before commissioning the facilities. * In June 2023, GMR Hyderabad International Airport Limited (GHIAL) obtained commissioning level approval from DGCA vide letter number Ref. No-AV 20025/08/07-AL dt 27.06.2023. (Annexure 1) for Aircraft Parking Stands 6-14 & 39 and associated portions of Taxi lanes K2, K3& J in the

				<p>Northeast Apron at Rajiv Gandhi International Airport (RGIA), Hyderabad. * In September 2023, GMR Hyderabad International Airport Limited (GHIAL) obtained commissioning level approval from DGCA vide letter number DGCA-11014(21)/1/2018-DpAS-Part (2) dt. 19.09.2023 (Annexure 2) for Fuel Hydrant System of Northeast Apron (6-14, 39), PBB operation of stands 6-9, 13, 14, 42-46 and A-VDGS operation of stands 6-14, 39, 40-42 at Rajiv Gandhi International Airport (RGIA), Hyderabad Being Complied 07-12-2023 Attachment: Click to View</p>	
13	Corporate Environmental Responsibility	<p>As per the Ministry's Office Memorandum F.No. 22-65/2017-IA.III dated 1st May, 2018, and proposed by the project proponent, an amount of FRS. 21.25 Crore @0.25% of project Cost) shall be earmarked under Corporate Environment Responsibility (CER) for the activities such as Education (Gifted Children Scheme providing English medium education support from 1st</p>	PPs Submission	<p>GMR Hyderabad International Airport Ltd. (GHIAL) has been implementing community development initiatives in the villages surrounding Rajiv Gandhi International Airport for the past 16 years. The objective is to improve the quality of life of the communities through need-based interventions in the areas of Education; Health, Hygiene, Sanitation; and Empowerment and Livelihoods. Education: The CSR initiatives around RGIA in the sphere of education are focused on addressing the gap in quality of</p>	

std till they get a job to the meritorious children from under privileged from villages around Airport , Support to 11 Govt Schools around Airport - Providing teachers wherever there is shortage, infra support, note books etc., Education support to Airport Cab Drivers Children), Health & Sanitation (Medical Camps in villages around Airport, Mobile Medical Unit (MMU) for senior citizens with free treatment & medicines in 23 villages around Airport, New MMU Vehicle, Nutrition Centres for pregnant & lactating women in 3 villages), Empowerment & Livelihoods (Hyderabad Vocational Training Centre to train about 1000 youth every year with free boarding & lodging facilities and placement support, Nagaram Vocational Training centre, training about 300 youth every year, Raikal Vocational Training Centre training about

education in the target area. GHIAL-CSR has been supporting the govt. educational institutions from pre-primary to higher secondary levels in eight villages. Further, GHIAL-CSR is supporting 133 poor and meritorious children from four villages to GMR Chinmaya Vidyalaya & other Inter/Degree colleges to make quality education accessible to local communities. Through these intensive initiatives, the CSR has been able to reach about 4100 students in 11 primary schools, 5 high schools, 1 Balabadi and 10 Angnawadi's surrounding Hyderabad Airport. There are various new initiatives that have been taken in the schools such as providing Smart Classrooms, , Notebooks, Workbooks and other Teaching Learning Material which are requested by the schools. Also, basic infra needs and Vidya Volunteers have been provided to the supported govt. schools. Volunteer training and TLM support has been provided to enhance Foundational Literacy and Numeracy (FLN) Skills among primary School Children. Health: With the intent of making 'Health for All' GHIAL CSR launched a series of initiatives from treatment to awareness towards the well-being of people around Hyderabad Airport. Based on various needs

300 youth every year, Support to Swarna Bharath Trust, Muchintal for Vocational Trainings, Boys Hostel Construction at Vocational Training Centre, Hyderabad, Community Level Trainings, Admin Expenses and Community Development (Community Street lights, Community Infra support, Support to Orphanages). The activities proposed under CER shall be restricted to the affected area around the project, The entire activities proposed under the CER shall be treated as project and shall be monitored. The monitoring report shall be submitted to the regional office as a part of half yearly compliance report, and to the District Collector. It should be posted on the website of the project proponent.

assessment studies in the project sites, four major health interventions are being implemented. The MMU started its operations from the year 2005 in association with Help Age India, providing healthcare services to the elderly people in 13 villages. In target villages, 5-7 per cent of the population comprises of the elderly and all are availing MMU services. Once-a-week MMU visits all the 13 villages around the airport and elderly are making use of the medical advice and free medicines as per their need. During the reporting period, 10919 treatments were provided, and medicines were also given to the needy. In order to reduce the maternal and infant mortality rates in the community, the GHIAL CSR initiated Nutrition centers in the year 2005 at Airport Rehabilitation Colony, Ranganayakula Thanda and Mamidipally villages for pregnant and lactating women. These Centers provide daily nutrition supplements, health awareness sessions and regular health check-ups for them. During the year 171 under-privileged women got benefitted from these centers. Evening clinics provided services in 5 project villages. The intention of the evening clinic is to reach people who are unable to access health services due to engage in their regular daily wage

				<p>works from morning to evening. During the reporting period 3275 treatments were provided. Early intervention centre is being operated to serve especially abled children in Shamshabad area. 25 children are getting regular special education and weekly twice physiotherapy services from this center. RO Plants providing safe drinking water to 3200 people in 2 project villages from the past 10 years. Empowerment and Livelihoods: GHIAL CSR is running 3 vocational training Centre's in Telangana and One Vocational Training Centre in Hubli, Karnataka, During the reporting period 759 candidates were trained in these Centers and 693 settled either by way of wage employment or self-employment. To further support the women in marketing these products, an initiative called EMPOWER (Enabling Marketing of Products of Women Entrepreneurs) has been initiated by GHIAL CSR. Getting regular orders of Jute/cloth and Paper bags benefitting 55 women. New Millet Production Unit has been set up for making ready to eat snacks benefitting 10 women. Being Complied 08-12-2023 Attachment:NA</p>
14	Noise Monitoring & Prevention	During the airport operation	PPs Submission	GHIAL is operating an online continuous

		<p>period, noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations. A monitoring station for ambient air and noise levels shall be provided in the village nearest to the airport.</p>	<p>environmental monitoring station at the boundary of the Airport to monitor ambient noise levels of the airport and the parameters are ensured within the permissible limits. Also, one ambient air and noise levels monitoring station was installed at the Airport Residential Township, Mamidipalli village nearest to the airport (Annexure 7) . Being Complied 08-12-2023 Attachment: Click to View</p>
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General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reas Supporting Documents	
1	Statutory compliance	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	PPs Submission	GHIAL have po agreement with electricity boar Being Complie 07-12-2023 Attachment:NA
2	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	All the necessa permissions we from competer for present stor and for future c storage facilitie permissions wil per the guidelir competent autl Complied 07-12-2023 Attachment:NA

3	AIR QUALITY MONITORING AND PRESERVATION	During construction and operational phase AAQ monitoring should include PM10, PM2.5, SO2, NOx, NH3, CO, CH4 and Benzene.	PPs Submission	An Online Cont Ambient Air qu monitoring stat operated at the airport premise to monitor NH: will be installed Being Complie 07-12-2023 Attachment:NA
4	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 PM2.5 in reference to PM emission, and SO2 and NOX in reference to SO2 and NOX emissions) within and outside the airport 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	PPs Submission	The ambient ai monitoring is b within the airpc outside the Airq locations: total angle of 120 de covering upwind/downw directions by er MoEF &CC autl laboratory. Being Complie 07-12-2023 Attachment:NA
5	AIR QUALITY MONITORING AND PRESERVATION	Excavated materials shall be handled and transported in a manner that they do not cause any problems of air pollution.	PPs Submission	Wet conditions maintained by water on excav materials durin and transportat material. Being Complie 07-12-2023 Attachment:NA
6	AIR QUALITY MONITORING AND PRESERVATION	The soil/construction materials carried by the vehicle should be covered by impervious sheeting to ensure that the dusty materials do not leak from the vehicle.	PPs Submission	Vehicles carryin Construction m covered by imp sheet to prevent dusty material i Being Complie 07-12-2023 Attachment:NA
7	WATER QUALITY MONITORING AND PRESERVATION	Aircraft maintenance, sensitivity of the location where activities are undertaken, and control of runoff of potential contaminants,	PPs Submission	Providing contr for prevention contamination maintenance fa

		chemicals etc. shall be properly implemented and reported.		Treating all the ETP. Being Complied 07-12-2023 Attachment:NA
8	WATER QUALITY MONITORING AND PRESERVATION	Run off from chemicals and other contaminants from aircraft maintenance and other areas within the airport shall be suitably contained and treated before disposal. A spillage and contaminant containment plan shall be drawn up and implemented to the satisfaction of the State Pollution Control Board.	PPs Submission	All the paint wa oils, solution w containers and are disposing p per state/ cent Norms periodic Disposing haza wastes only to TSPCB approve disposal agenc fuel spillage en preparedness p Being Complied 07-12-2023 Attachment:NA
9	WATER QUALITY MONITORING AND PRESERVATION	Proper drainage systems, emergency containment in the event of a major spill during monsoon season etc. shall be provided	PPs Submission	Runoff drainag and emergency containment fo controls are be provided. Being Complied 07-12-2023 Attachment:NA
10	WATER QUALITY MONITORING AND PRESERVATION	The runoff from paved structures like Runways, Taxiways, can be routed through drains to oil separation tanks and sedimentation basins before being discharged into rainwater harvesting structures.	PPs Submission	For the current operations, run runways and ta collected and r through drains separation tank being discharg rainwater harve structures. Simi airport expansi procedure will implemented. Being Complied 07-12-2023 Attachment:NA

11	WATER QUALITY MONITORING AND PRESERVATION	Storm water drains are to be built for discharging storm water from the airfield to avoid flooding/water logging in project area. Domestic and industrial wastewater shall not be allowed to be discharged into storm water drains.	PPs Submission	The runoff from area is discharged storm water drains. No wastewater discharged into water drains. Being Complied 07-12-2023 Attachment:NA
12	WATER QUALITY MONITORING AND PRESERVATION	Rainwater harvesting for roof run-off and surface run-off, as plan submitted should be implemented. Rainwater harvesting structures shall conform to CGWA designs. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease.	PPs Submission	The runoff from be collected in passed through water separation sedimentation before recharging rainwater harvesting structures. Being Complied 07-12-2023 Attachment:NA
13	WATER QUALITY MONITORING AND PRESERVATION	Total freshwater use shall not exceed the proposed requirement as provided in the project details. Prior permission from competent authority shall be obtained for use of fresh water.	PPs Submission	Fresh water consumption limited to the proposed quantity. GHIAI obtained permission from HMWSSB for use of water dated 01 (Annexure 9) Being Complied 07-12-2023 Attachment: Click

14	WATER QUALITY MONITORING AND PRESERVATION	A certificate from the competent authority for discharging treated effluent/ untreated effluents into the public sewer/ disposal/drainage systems along with the final disposal point should be obtained.	PPs Submission	GHIAL follows : discharge principle which the waste generated in R is recycled in Airp reused for flush irrigation. No w discharged from airport. * Waste the STP outlet (being analyzed reported by Mc approved labor Being Complied 07-12-2023 Attachment:NA
15	WATER QUALITY MONITORING AND PRESERVATION	A detailed drainage plan for rainwater shall be drawn up and implemented	PPs Submission	Currently, the A having a rainwa system for its p and building ro runoff is collect rainwater stora allowed for rec the airport prer Further, the dra network is bein in line with the expansion work Being Complied 07-12-2023 Attachment:NA
16	WATER QUALITY MONITORING AND PRESERVATION	No ground water shall be extracted without prior permission from CGWA	PPs Submission	GHIAL has obta permission from Ground Water I Telangana for e and using grou Being Complied 07-12-2023 Attachment:NA
17	WATER QUALITY MONITORING AND PRESERVATION	A water security plan to the satisfaction of the CGWA shall be drawn up to include augmenting water supply and sanitation facilities and recharge of ground water in at least two villages and schools, as part of the C.S.R. activities.	PPs Submission	Water security required as per notification pul CGWA, GOI not No. 25- 231CGWA/NOC Dated 01.02.20 has established water manager

				<p>projects in the villages to improve drinking water augmentation of water.</p> <p>Being Complied 07-12-2023</p> <p>Attachment:NA</p>
18	Noise Monitoring & Prevention	Noise from vehicles and power machinery and equipment on-site should not exceed the prescribed limit. Equipment should be regularly serviced. Attention should also be given to muffler maintenance and enclosure of noisy equipment's.	PPs Submission	<p>Noise generate vehicles, power and Equipment kept under the limits by under regular servicing maintenance of and enclosures equipment.</p> <p>Being Complied 07-12-2023</p> <p>Attachment:NA</p>
19	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	<p>Presently, the C equipped with enclosures. Next mitigation measures being practiced airlines and ground departments. For same will also be for the airport & project to reduce from DG sets, ground bays and ear plugs for operating personnel.</p> <p>Being Complied 07-12-2023</p> <p>Attachment:NA</p>

20	Noise Monitoring & Prevention	During the airport operation period, noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations. A monitoring station for ambient air and noise levels shall be provided in the village nearest to the airport.	PPs Submission	An online continuous environmental station with ambient and ambient air monitoring equipment being operated at the boundary of the project. The monitoring station was found within the permissible limits. In the surrounding villages, ambient noise levels are monitored by an authorized environmental laboratory. Being Complied 07-12-2023 Attachment:NA
21	Noise Monitoring & Prevention	Where construction activity is likely to cause noise nuisance to nearby residents, restrict operation hours between 7 am to 6 pm.	PPs Submission	Noted and the activity is restricted between 07:00 p.m. Being Complied 07-12-2023 Attachment:NA
22	ENERGY PRESERVATION MEASURES	Energy conservation measures like installation of LED for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.	PPs Submission	Only LED considered for airport expansion. Installation work completed. The waste is disposed through the e-Waste Management and Handling Facility. Being Complied 07-12-2023 Attachment:NA
23	WASTE MANAGEMENT	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities shall be complied with.	PPs Submission	Dust mitigation measures are being implemented as per the notification GSR 94(E) dated 25.01.2018 of MoEF&CC. Being Complied 07-12-2023 Attachment:NA
24	WASTE MANAGEMENT	Soil stockpile shall be managed in such a manner that dust emission and sediment runoff	PPs Submission	Excavated soil is stored at designated area.

		are minimized. Ensure that soil stockpiles are designed with no slope greater than 2:1 (horizontal/vertical).		level areas and heap slopes must be greater than 2:1 (horizontal/vertical). Being Complied 07-12-2023 Attachment:NA
25	WASTE MANAGEMENT	The project activity shall conform to the Fly Ash notification issued under the E.P. Act of 1986.	PPs Submission	project proponent to said condition. Being Complied 07-12-2023 Attachment:NA
26	WASTE MANAGEMENT	Solid inert waste found on construction sites consists of building rubble, demolition material, concrete; bricks, timber, plastic, glass, metals, bitumen etc. shall be reused/recycled or disposed off as per Solid Waste Management Rules, 2016 and Construction and Demolition Waste Rules, 2016.	PPs Submission	All the solid waste from Construction & waste generated at construction site managed as per Waste Management Rules, 2016 and Construction and Demolition Waste Rules, 2016. Being Complied 07-12-2023 Attachment:NA
27	WASTE MANAGEMENT	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.	PPs Submission	All the Construction and Demolition waste generated was managed as per Construction and Demolition Waste Rules, 2016. Being Complied 07-12-2023 Attachment:NA
28	WASTE MANAGEMENT	The project proponents shall implement a management plan duly approved by the State Pollution Control Board and obtain its permissions for the safe handling and disposal of: a. Trash collected in flight and disposed at the airport including segregation, collection and disposal. b. Toilet wastes and sewage collected from aircrafts and disposal at the Airport. c. Wastes arising out of maintenance and workshops d.	PPs Submission	Noted and being complied with. While CFE to TSPCB, GHIA the relevant information regarding the respective waste collection, segregation and disposal. Subsequently TSPCB granted order for the airport expansion including airport's waste management. Being Complied

		Wastes arising out of eateries and shops situated inside the airport complex. e. Hazardous and other wastes		07-12-2023 Attachment:NA
29	WASTE MANAGEMENT	The solid wastes shall be segregated as per the norms of the Solid Waste Management Rules, 2016. Recycling of wastes such as paper, glass (produced from terminals and aircraft caterers), metal (at aircraft maintenance site), plastics (from aircrafts, terminals and offices), wood, waste oil and solvents (from maintenance and engineering operations), kitchen wastes and vegetable oils (from caterers) shall be carried out. Solid wastes shall be disposed in accordance to the Solid Waste Management Rules, 2016 as amended	PPs Submission	All the solid wa generated from construction sit Flight Kitchens, are properly se managed as pe Waste Manage 2016. Being Complie 07-12-2023 Attachment:NA
30	WASTE MANAGEMENT	A certificate from the competent authority handling municipal solid wastes should be obtained, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project.	PPs Submission	Project propon the said conditi Being Complie 07-12-2023 Attachment:NA
31	WASTE MANAGEMENT	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.	PPs Submission	Used CFL's & T collected and d authorized recy Being Complie 07-12-2023 Attachment:NA
32	GREENBELT	Green belt shall be developed in area as provided in project details, with native tree species in accordance with Forest Department. The greenbelt shall inter alia cover the entire periphery of the Airport.	PPs Submission	GHIAL has deve acres, greenbel developed with plants. Being Complie 07-12-2023 Attachment:NA
33	GREENBELT	Topsoil shall be separately stored and used in the development of green belt.	PPs Submission	Excavated tops separately stori designated low and ensured th slopes maintair greater than 2:1 (horizontal/vert

				Being Complied 07-12-2023 Attachment:NA
34	Human Health Environment	Construction site should be adequately barricaded before the construction begins.	PPs Submission	All the adjoining construction site barricaded with openings. Being Complied 07-12-2023 Attachment:NA
35	Human Health Environment	Traffic congestion near the entry and exit points from the roads adjoining the airport shall be avoided. Parking should be fully internalized, and no public space should be utilized.	PPs Submission	Traffic congestion near the entry and exit points from the roads adjoining the airport shall be avoided. Parking should be fully internalized, and no public space should be utilized. Being Complied 07-12-2023 Attachment:NA
36	Human Health Environment	Provision of Electro-mechanical doors for toilets meant for disabled passengers. Children nursing/feeding room to be located conveniently near arrival and departure gates.	PPs Submission	Provision of electro-mechanical doors for toilets meant for disabled passengers is in progress. In addition, the children nursing/feeding room is located conveniently near arrival and departure gates. Complied 07-12-2023 Attachment:NA
37	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 airport has an Emergency Preparedness Plan which covers fire accidents, natural calamities, and other emergencies. The plan has been implemented and is being reviewed. Being Complied

				07-12-2023 Attachment:NA
38	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, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	PPs Submission	Construction L provided with infrastructure a within the site. Being Complier 07-12-2023 Attachment:NA
39	Human Health Environment	An onsite disaster management plan shall be drawn up to account for risks and accidents. This onsite plan shall be dovetailed with the onsite management plan for the district.	PPs Submission	The Airport has Aerodrome Em (AEP), which co accidents, natu calamities etc. been develop and integrate v district onsite n plan. Being Complier 07-12-2023 Attachment:NA
40	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis.	PPs Submission	Occupational h surveillance of done regularly. Being Complier 07-12-2023 Attachment:NA

41	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe 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 MoEF&CC as a part of six-monthly report.	PPs Submission	Noted. An envi policy has beer by GHIAL with of the Chief Exe Officer (CEO). T a commitment organization fo environmental and sustainabil Policy has beer on the airport v the informatior stakeholders. Being Complie 07-12-2023 Attachment:NA
42	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 report to the head of the organization	PPs Submission	GHIAL Have a s environmental management c with qualified s Complied 07-12-2023 Attachment:NA
43	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 be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.	PPs Submission	An adequate ar been allocated environmental management a Being Complie 07-12-2023 Attachment:NA
44	Corporate Environmental Responsibility	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	PPs Submission	The self- envirc audits are bein Also, third part environmental conducted ann

				of ISO 14001 c process. Being Complie 07-12-2023 Attachment:NA
45	MISCELLANEOUS	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.	PPs Submission	Environment cl the project is a two local news which one is ve language. Copy newspaper adv attached as An Complied 07-12-2023 Attachment: Cli
46	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	Copies of the c letter have bee with the offices Area Committe Panchayat, and bodies. Complied 07-12-2023 Attachment:NA
47	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	GHIAL is submi monthly compl on the status o compliance of : Environmental to MOEF&CC. Being Complie 07-12-2023 Attachment:NA

48	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	The Annual Environment Statement 2022-23 in Form-V submitted to TSPCB and a copy of the same uploaded on the company website. https://www.hyderabadskyinitiatives.aspx . Being Complied 07-12-2023 Attachment:NA
49	MISCELLANEOUS	The criteria pollutant levels namely, PM IO, PM2.5, SO2, NOX (ambient levels) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	PPs Submission	Criteria pollutants like PM10, PM2.5, NOX in Ambient monitored continuously and values are displayed at a convenient location near the main gate of the company office. Being Complied 07-12-2023 Attachment:NA
50	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	GHIAL issued Undertaking (Rs 2067 cr) through offshore bonds in February 2019 and added 300 mn (Rs 218 cr) through offshore bonds in February 2021. Complied 07-12-2023 Attachment:NA
51	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	PPs Submission	Project authorities strictly adhere to the stipulations made by the Telangana State Pollution Control Board and the State Government. Agreed to Comply 07-12-2023 Attachment:NA
52	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and that made during their	PPs Submission	GHIAL shall abide by all commitments and recommendations made in the EIA/EMP report, during the public hearing, and during the

		presentation to the Expert Appraisal Committee.		Appraisal Comr Agreed to Com 07-12-2023 Attachment:NA
53	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 (MoEF&CC).	PPs Submission	No further exp: modifications s made without p approval from l Agreed to Com 07-12-2023 Attachment:NA
54	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 no f data shall be su MoEF&CC. Complied 07-12-2023 Attachment:NA
55	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	PPs Submission	Project propon the said conditi Agreed to Com 07-12-2023 Attachment:NA
56	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	PPs Submission	Project propon the said conditi Agreed to Com 07-12-2023 Attachment:NA
57	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	PPs Submission	Project propon the said conditi Agreed to Com 07-12-2023 Attachment:NA
58	MISCELLANEOUS	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	PPs Submission	Project propon the said conditi Agreed to Com 07-12-2023 Attachment:NA

		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/NGT and any other Court of Law relating to the subject matter.		
59	MISCELLANEOUS	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.	PPs Submission	Project propon the said conditi Agreed to Com 07-12-2023 Attachment:NA
60	Statutory compliance	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water / from the competent authority concerned in case of drawl of surface water required for the project.	PPs Submission	Telangana state regulation i.e., V and Trees Act - : Accordingly, the resource manag coming under tl Ground Water C jurisdiction. Acc GHIAL has obtai permission for t water abstractio rainwater rechar from the state g department vide 65/OS/GWD/RR dated 19/3/202 Complied 07-12-2023 Attachment:NA
61	AIR QUALITY MONITORING AND PRESERVATION	Soil and other construction materials should be sprayed with water prior to any loading, unloading or transfer operation so as to maintain the dusty material wet.	PPs Submission	Water is spraye and other cons material. So as the entire surfa to any operatio loading, unloac transfer of mati Being Complie 08-12-2023 Attachment:NA
62	Noise Monitoring &	Noise level survey shall be carried as per the prescribed	PPs Submission	Noted and the monitoring rep

	Prevention	guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.		enclosed as – A Being Complie 08-12-2023 Attachment: Cli
63	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	The six-monthl compliance rep submitted to th Regional Office MoEF, CPCB, ar Pollution Contr copy of the san uploaded on th Airport website of the environn parameters mo have been encl Annexure – 7. Being Complie 08-12-2023 Attachment: Cli
			PPs Submission	The six-monthl compliance rep submitted to th Regional Office MoEF, CPCB, ar Pollution Contr copy of the san uploaded on th Airport website of the environn parameters mo have been encl Annexure – 7. Being Complie 08-12-2023 Attachment: Cli

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 'GMR Hyderabad International Airport 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.

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