

Ref.: ACL/LCW PLANT/Environment/EC/MOEFCC/11-21/01

Date: 15.11.2021

То

The Deputy Director General of Forests (C), Ministry of Environment, Forest & Climate Change, Regional Office West Zone, E-5 Kendriya Paryavaran Bhavan, Arera Colony, Link Road -3, Ravi Shankar Nagar, Bhopal – 462 016 (Madhya Pradesh)

Sub: Six monthly compliance status report of Environment Clearances of Clinkerization Plant (10MMTPA), Cement Plant (10MMTPA), Captive Power Plant (99MW Capacity) and Conveyor Corridor (8.09km) at Village Maldo, Mudhvay, Koriyani and Kapurasi, Taluka Lakhpat, District Kutch (Gujarat) of Adani Cementation Limited

Ref: Environmental Clearance vide F.No.: J-11011/494/2017-IA.II(I) dated 12.05.2020

Dear Sir,

With reference to above subject, please find enclosed herewith six-monthly Environment Clearance (EC) compliance status of Clinkerization Plant (10MMTPA), Cement Plant (10MMTPA), Captive Power Plant (99MW Capacity) and Conveyor Corridor (8.09km) at Village Maldo, Mudhvay, Koriyani and Kapurasi, Taluka Lakhpat, District Kutch (Gujarat) of Adani Cementation Limited for the period of **April 2021 to September 2021**.

Financial closure of the project is awaited. Proposed project is yet to be started. This is for your kind information and record.

Thanking You Yours faithfully For Adani Cementation Limited

(Sanjay Prasad) Head Environment

Encl.: 1. Compliance status of Environment Clearance 2. Copy of Environment Clearance

CC to:

The Member Secretary

Gujarat Pollution Control Board Paryavaran Bhavan, Sector-10A, Gandhinagar Gujarat - 382010

The Regional Officer

Gujarat Pollution Control Board Katira Commerical Complex-1, Nr.Manglam 4 Rasta,Sanskar Nagar, Nr.I.Tax Ofic,Bhuj 370001

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The Member Secretary

Central Pollution Control Board Parivesh Bhawan, East Arjun Nagar, Delhi-110032

Registered Office: Adani Corporate House, Shantigram, Nr. Vaishno Devi Circle S.G. Highway Khodiyar, Ahmedabad - 382 421

SIX MONTHLY COMPLIANCE REPORT OF

ENVIRONMENTAL CLEARANCE

<u>CLINKERIZATION PLANT (10MMTPA), CEMENT PLANT</u> (10MMTPA), CAPTIVE POWER PLANT (99MW CAPACITY) AND <u>CONVEYOR CORRIDOR (8.09KM)</u>

At

VILLAGE MALDO, MUDHVAY, KORIYANI AND KAPURASI, TALUKA LAKHPAT, DISTRICT KUTCH, GUJARAT

Submitted to: Central Regional Office Ministry of Environment, Forests & Climate Change - Bhopal Central Pollution Control Board, New Delhi & Gujarat State Pollution Control Board, Gandhinagar

Submitted By:

adani

Adani Cementation Limited Adani Corporate House, Shantigram, S G Highway, Near Vaishnodevi Corcle, Ahmedabad, Gujarat 382421

PERIOD: April'2021 – September'2021

adani

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Introduction

Adani Cementation Limited (ACL), is subsidiary of Adani Enterprises Limited, proposed to establish an Integrated project as "Lakhpat Cement Works" consists of <u>'Clinkerization/Cement Plant (10MMTPA production capacity)</u>, <u>Captive Power Plant CPP (99MW capacity)</u>, <u>Mudhvay Limestone Mine (12MMTPA production capacity)</u>, Conveyor Corridor (12km), Berthing Jetty (19MMTPA Material Handling Capacity) and Desalination Plant (9000KLD production capacity) with Port Backup Facilities at village Maldo, Mudhvay, Koriyani and Kapurasi in Taluka Lakhpat, District Kutch (Gujarat).

ACL has granted Environmental Clearances (EC) from Ministry of Environment, Forest & Climate Change (MOEFCC) to Clinkerization/Cement Plant, CPP as well as Conveyor Corridor vide F.No.: J-11011/494/2017-IA.II(I) dated 12.05.2020 **(Enclosure-2)** and Mudhvay Limestone Mine vide F.No.: J-11015/121/2007-IA.II(M), dated 30th July, 2020. Environment Clearance of Berthing Jetty and Desalination Plant is under process.

Gujarat Pollution Control Board (GPCB) has issued Consent to Establish (CTE) after receiving TOR for Environment Clearance (EC) vide GPCB/ (PCB ID, - 69493) dated 20.02.2019 to Integrated project as 'Lakhpat Cement Works' proposed by ACL.

Construction and development of project will be started after grant of Environment Clearance of 'Berthing Jetty and Desalination Plant' as third component of project related CRZ clearance and financial closure of the integrated project.

Point wise six monthly compliance status of Environmental Clearance under 'Industry-1' project category for above mentioned <u>'Clinkerization/Cement Plant.</u> <u>Captive Power Plant and Conveyor Corridor'</u> for the period from "April'2021 to September'2021" is furnished herewith.



Enclosure – 1

SIX MONTHLY COMPLIANCE STATUS OF ENVIRONMENTAL CLEARANCE (EC)

FOR PRPOSED GREEN FIELD INTEGRATED PROJECT

CLINKERIZATION PLANT (10MMTPA), CEMENT PLANT (10MMTPA), CAPTIVE POWER PLANT CPP (99MW CAPACITY) AND CONVEYOR CORRIDOR (8.09KM) AT VILLAGE MALDO, MUDHVAY, KORIYANI AND KAPURASI, TALUKA LAKHPAT, DISTRICT KUTCH (GUJARAT) OF ADANI CEMENTATION LIMITED ISSUED BY MINISTRY OF ENVIORNMENT, FOREST AND CLIMATE CHANGE VIDE F. NO. J-11011/494/2017-IA.II(I) DATED 12.05.2020

Speci	ific Condition (As per Para 25 of EC)	
i.	No ground water abstraction is permitted. The water requirement shall be met by desalination of sea water	 Noted and compliance assured
ii.	Rain water harvesting plan shall be prepared considering all the parameters like rainfall, percolation, runoff etc. in the plant site and in the study area for water use by the community, and the same shall be implemented. Compliance report thereof shall be submitted to the Regional office of this Ministry	 Noted and compliance assured
iii.	Approved Wildlife Conservation Plan shall be implemented, monitored and reported to the Regional Office in the six monthly compliance report	 Noted and compliance assured Approved Wildlife Conservation Plan will be implemented, monitored & reported to the Regional Office with project execution and after financial closure
iv.	Total greenbelt/plantation in and around the project boundary shall not be less than 63.9ha. Plantation is to be completed in three years and maintained properly. Extensive greenery by raising avenue plantation and by planting barren areas, etc. shall be developed in the vicinity of the plant to prevent air borne dust pollution	 Noted and compliance assured Greenbelt / Plantation will be started along with execution of project
V.	An amount of Rs. 46Cr. earmarked for CER shall be implemented within four years	 Noted Detailed year wise action plan for implementation of CER is enclosed as (Attachment - 3) Earmarked amount for CER

		will be implemented within four years from the date of project execution.
vi.	Approved R&R plan shall be implemented and progress of the same shall be submitted to MOEFCC till the entire plan is implemented	 Noted and compliance assured
vii.	Locals shall be trained and thereafter employed in the plant. The employment of local work force shall be in compliance with the state government regulations	• Noted
viii.	Top soil shall be conserved for landscaping and greenbelt development	• Noted
ix.	Specific power consumption shall not be exceed 58kwh/t for Clinker and 30kwh/t of Cement production	• Noted
Х.	Four Continuous Ambient Air Quality Monitoring Stations (CAAQMS) shall be installed to monitor the Ambient Air Quality in and around the plant in consultation with SPCB	• Noted
xi.	Particulate emission from Stacks shall be maintained at less than 30mg/NM ³	• Noted
xii.	Alternate fuel shall be used in the plant and emission norms shall be complied with for use of alternate fuels as required in accordance with Notification of this Ministry vide SO 3518(E) dated 23.11.2016	• Noted
xiii.	Besides paving of roads inside the plant, individual vacuum cleaners shall be deployed to prevent air borne dust pollution	• Noted
xiv.	Plant shall achieve Zero liquid discharge	• Noted
XV.	Care shall be taken to restrict cutting of trees to the minimum. For every tree cut, minimum of 10 trees or the number as required by the state policy, which ever more shall be planted	
Ι.	Statutory Compliance (As per Para 26 of EC)	
i.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in Case of the diversion of forest land and non-forest purpose involved in the project.	 Stage – I Forest Clearance has been obtained for diversion of 2.6564ha forest land (Annexure -1) Stage –II Forest Clearance is under process.

ii.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not Applicable
iii.	The project proponent shall prepare a site- specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved site- specific Conservation Plan/ Wildlife Management Plan shall be implemented in consultation with State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report.	 Noted and compliance assured Site specific Conservation Plan & Wildlife Management Plan for integrated project (Cement Plant & Mudhvay Limestone Mine) has been principally approved by Principal Conservator of Forest (Wildlife), Gandhinagar (Gujarat) vide 29.01.2020 (Copy enclosed as Annexure 7) Final recommendation of approved plan will be implemented in association with state forest department along with execution of proposed project and after financial closure.
iv.	The project proponent shall obtain Consent to establish/ Operate under the provision of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	 Noted Consent to Establish after recieving TOR for Environment Clearance has been obtained vide File No: GPCB/ (PCB ID 69493) dated 20/02/2019 (Annexure - 2)
V.	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.	•

vi.	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	•	Noted assured	and	compliance
II.	Air quality monitoring and preservation				
i.	The project proponent shall install 24×7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 (G.S.R. No. 612 (E) dated 25 th August, 2014 (Cement) and Subsequent amendment dated 9 th May, 2016 (cement) and 10 th May, 2016 (Co-processing Cement); S.O. 3305 (E) dated 7 th December 2015 (Thermal Power Plants) as amendment from time to time and concerned to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment (Protection)	•	Noted assured	and	compliance
ii.	Act, 1986 or NABL accredited laboratories. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognised under Environment (Protection) Act, 1986.	•	Noted assured	and	compliance
iii.	The project Proponent shall install system carryout to continuous 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 plant area at an angle of 120° each), covering upwind and downwind directions.	•	Noted assured	and	compliance
iv.	The project proponent shall submit monthly summary report of continuous stack monitoring and manual monitoring of air quality/ fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six- monthly monitoring report.	•	Noted assured	and	compliance
V.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust	•	Noted assured	and	compliance

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	form all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	
vi.	The project proponent shall provide leakage detection and mechanised bag cleaning facilities for better maintenance of bags.	 Noted and compliance assured
vii.	Pollution control system in the cement plant shall be provided to clean plant roads, shop floors, roofs, regularly.	 Noted and compliance assured
viii.	Sufficient number of mobile or stationary vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	 Noted and compliance assured
ix.	Recycle and reuse lime fines, coal fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after agglomeration.	 Noted and compliance assured
X.	Ensure covered transportation and conveying of ore, coal and other raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash;	 Noted and compliance assured
xi.	Provide wind shelter fence and chemical spraying on the raw material stock piles; and	 Noted and compliance assured
×ii.	Provide Low NOx burners as primary measures and SCR / NSCR technologies as secondary measure to control NOx emissions. Have separate truck parking area and monitor vehicular emissions at regular interval.	 Noted and compliance assured
xiii.	Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/ railways as a mode of transport.	 Noted and compliance assured
xiv.	Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, cement bagging plants.	 Noted and compliance assured
III.	Water quality monitoring and preservation	
i.	The project proponent shall install 24×7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) rules 1986 vide G.S.R. No. 612 (E) dated 25 th August, 2014 (Cement) and subsequent amendment	 Noted and compliance assured

	dated 9 th May, 2016 (Cement) and 10 th May, 2106 (in case of Co-processing cement) as amended from time to time; S.O. 3305 (E) dated 7 th December 2015 (Thermal Power Plant) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.				
ii.	The project proponent shall monitor regularly ground water quality at least twice a year (Pre and Post monsoon) at sufficient numbers of piezometers/ sampling wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.	•	Noted assured	and	compliance
iii.	The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six- monthly monitoring report.	•	Noted assured	and	compliance
iv.	Adhere to 'Zero Liquid Discharge'.	•	Noted assured	and	compliance
V.	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	•	Noted assured	and	compliance
vi.	Garland drains and collection pits shall be provided for each stock pile to arrest the runoff in the event of heavy rains and to check the water pollution due to surface run off.	•	Noted assured	and	compliance
vii.	The project proponent shall practice rainwater harvesting to maximum possible extent.	•	Noted assured	and	compliance
Viii.	Water meters shall be provided at the inlet to all unit processes in the cement plant.	•	Noted assured	and	compliance
ix.	The project proponent shall make efforts to minimise water consumption in the steel plant complex by segregation of used water, practicing cascade use and by	•	Noted assured	and	compliance



IV. Noise monitoring and 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 sixmonthly compliance report. The ambient noise levels should confirm to the standards prescribed under E(P) A Rules, 1986 viz. 75 db(A) during night time. V. Energy Conservation measures Waste heat recovery system shall be provided for kiln and cooler. Noted and compliant compliant consumption less than 65 units/tonne for Portland Pozzolona Cement (PPC) and 85 units/tonne for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker. Iii. Provide solar power generation on roof all common areas, street lights, parking around project area and maintain the same regularly. Iv. Provide the project proponent for LED rovide the project proponent for LED ights I their officers and residential areas. Maximize utilization of fly ash, slag and surved Noted and compliant assured 		recycling treated water.		
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Co-processing to achieve best practice assured	V.	sweetener in cement blend as per BIS	and	compliance
		Co-processing to achieve best practice norms.	 and	compliance
VI. Waste management	VI.			
i. Used refractions shall be recycled as far as • Noted and complian possible. assured	i.		and	compliance
shall be disposed of as per the Hazardous & assured Other waste (Management & Transboundary Movement) Rules, 2016.		shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.	and	compliance
iii. Kitchen waste shall be composted or • Noted and complian converted to biogas for further use. assured	iii.	•	 and	compliance
VII. Green Belt	VII.	Green Belt	 	

 i. Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant. ii. The project proponent shall prepare GFG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation. VIII. Public hearing and Human Health issues i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented. ii. The PP shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal protection Equipment (PPE) as per the norms of Factory Act. iii. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. the housing may be in the form of temporary structures to be removed after the completion of the project. IV. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories act. IX. Corporate Environment responsibility. Noted and compliance assured Noted and compliance assured Noted and compliance assured Noted and compliance assured 	i.					
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financial closure.	1.	the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1 st May 2018, as applicable regarding	•	assured Copy of enclosed 3) Detailed plan has per Mini be imple project e	Propo as (At year been stry's (menteo executio	sed CER is tachment – wise action prepared as DM and will along with on and after
ii. The company shall have a well laid down • Noted and compliance	ii.	The company shall have a well laid down environmental policy duly approve by the	•	Noted assured	and	compliance

	Board of Directors. The environmental	•	Environmental Policy of
	policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to hae proper checks and balances and to bring 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 regards shall be submitted to the MoEF&CC as a part of six- monthly report.		Adani Cementation Limited duly approved by Directors is in place and is enclosed as (Attachment – 4)
iii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	•	Noted and compliance assured Environment Management Cell with qualified staff will be establish.
iv.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be duly approved by component 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.	•	Noted and compliance assured Action plan will be made for Implementation of EMP and environmental conditions. Fund for Environmental protection measure will be allocated in separate account and not diverted to any other purposes Progress report will be sent to the Ministry/Regional Office along with six monthly compliance report
V.	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	•	Noted and compliance assured
vi.	All the recommendations made in the Charter in Corporate Responsibility for Environment Protection (CREP) for the Cement Plants shall be implemented.	•	Noted and compliance assured
X .	Miscellaneous	1	
i.	The project proponent shall make public	•	Environmental clearance

	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 Districts or State, of which one shall be in the vernacular language within seven days and in the addition this shall be also be displayed in the project proponent's website permanently.		vide dated 12.05.2020 has been published in two local newspapers. i.e. The Indian Express (English) and Kutch Mitra (Gujarati). It has been also displayed on Industry website www.adani.com Public Notice published on 16.05.2020 in The Indian Express (English) and Kutcha Mitra (Gujarati) Newspaper for Environment Clearance granted on 12.05.2021 (Annexure -5)
ii.	The copies of the environmental clearances shall be submitted by the project proponents to the Heads of local bodies, Panchayat 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.	•	Copy of Environmental clearance dated 12.05.2020 has been submitted to the Heads of Local bodies, Panchayats and Municipal Bodies. Acknowledgment copies are enclosed as (Annexure - 6)
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	•	Noted and compliance assured This six monthly compliance report (October-2020 to March – 2021) is uploaded and available at company website: <u>www.adani.com</u>
iv.	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicted for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.		Noted and compliance assured
V.	The project proponent shall submit six- monthly reports on the status of compliance of the stipulated environmental conditions on the website of Ministry of	•	Six monthly compliance report on the status of the compliance of the stipulated environmental



	Environment, Forest and Climate Change at environment clearance portal.		conditions submitted by- mail to the Regional Office of MoEF&CC, Zonal Office of CPCB and the SPCB.
Vi.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	•	Noted and compliance assured Environmental statement for each financial year ending 31st march in form- V will be submitted to the State Pollution Control Board after project execution. it will be also put on the website of the Company along with the status of compliance of EC conditions and shall be sent to the regional office of the MoEFCC by e-mail.
vii.	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 concerned authorities, commencing the land development work and start of production by the project.	•	Noted and compliance assured
Viii.	The project authorities must strictly adhere to the stipulations made by the Stare Pollution Control Board and the State Government.	•	Noted
ix.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	•	Noted and compliance assured ACL will abide by all the suggestions given by EAC during presentation and recommendation mentioned in EIA report. Commitment of issue raised during PH will be complied during execution of the project as well as during plant operation.
Х.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry, of Environment,	•	Noted



	· · ·	
	Forests and Climate Change (MoEF&CC).	
xi.	Concealing factual data or submission of false/ fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	• Noted
xii.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	
xiii.	The ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	• Noted
xiv.	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.	
XV.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	• Noted
xvi.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days prescribed under Section 16 of the National Green Tribunal Act, 2010.	• Noted

F. No. J-11011/494/2017-IA.II(I)

Government of India Ministry of Environment, Forest and Climate Change (Impact Assessment Division)

> Indira ParyavaranBhawan Jor Bagh Road, Aliganj, New Delhi - 110003 E-mail: dirind-moefcc@gov.in Tel: 011-24695368 Dated: 12.05.2020

To

Shri Santosh Kumar Singh Head Environment Ms Adani Cementation Ltd, Sambhav House, Judges Bangalow Road, Bodekdev, Ahmedabad, Gujarat - 380015

Subject: Integrated Cement Project (Cement Plant -10 MTPA; Clinkerization Plant- 10 MTPA) with Captive Power Plant (99 MW), Limestone Mine for 12.0 MTPA by M/s Adani Cementation Ltd., (Lakhpat Cement Works) located at Village Maldo, Mudhvay, Koriyani and Kapurasi, Taluka Lakhpat, District Kutch, Gujarat- Environment Clearance for Integrated Cement Plant- regarding.

Sir,

M/s Adani Cementation Ltdsubmitted online application vide proposal no. J-IA/GJ/IND/69706/2017dated 10.02.2020in the prescribed Form 2 along with EIA report and other documents for seeking Environmental Clearance (EC) as per the EIA Notification, 2006. The proposed project activity is listed at Sl. No. 3(b) Cement Plants under Category "A" in EIA Notification, 2006 and appraised at the central level.

- 2. Proposed Integrated cement project "Lakhpat Cement Works" of M/s Adani Cementation Ltd located in villageKoriyani, Maldo, Mudhvay&Kapurasi, Taluka Lakhpat, District Kutch, State Gujarat, was initially received in the Ministry on 26th September 2017, for obtaining Terms of Reference (ToR) as per EIA Notification, 2006 and further submitted this proposal on 16th May 2018 for amendment in the ToR. The Project was appraised by the Expert Appraisal Committee (Industry) [EAC (1)] during its 32nd meeting held during 11- 13th June 2018 and prescribed ToRs to the project for undertaking detailed EIA study for obtaining EC. Accordingly, the Ministry of Environment, Forest and Climate change had prescribed ToR to the project on 25.06.2018 vide Lr. No. IA-J-11011/494/2017-IA-II (I).
- 3. Based on the ToR prescribed to the project, the project proponent submitted an application for ECto the Ministry online on 10.02.2020 vide Online Proposal No. IA/GJ/IND/69706/2017.

Details Submitted by the Project Proponent

- 4. The proposed Integrated Green Field Project by M/s Adani Cementation Ltd (ACL) is for setting up of a new Integrated Cement Plant for production of 10 MTPA Clinker, 10 MTPA Cement, 99 MW Captive Power (75 MW - TPP & 24 MW - WHRS), Limestone Mine of 12 MTPA, Desalination of 9000 KLD and Berthing Jetty with handling capacity of 19 MTPA atvillageMaldo, Mudhvay, Koriyani&Kapurashi, Taluka Lakhpat, District Kutch, State Gujarat.
- 5. The total land required for the proposed integrated project is 454.27 ha (Cement Plant & CPP: 190.23 ha, Limestone Mine: 251.9 ha, Conveyor Corridor: 8.09 ha, Backup & Desalination Plant: 4.05 ha), out of which, 142.076 ha is agricultural land (Private land),

1.7235 ha is Grazing land and 310.47 ha is others [307.8163 ha, Govt. Land and 2.6564 ha of Forest land for which In-principal approval (Stage I) has been obtained from MOEFCC vide letter no. FCA-1019/10-03/19/S.F-60/F]. Around 23 ha of private land is acquired and acquisition of rest of the area is under process. There is no river passing through the project area. It has been reported that in 10km radius area from project site, Rivers, KapusariNadi and Kali Nadi are flowing towards NW direction following the slope. Kori Creek is at distance of 4.2 km from the Plant boundary in NW direction.

- 6. The topography of the area is plain and reported to lie between 23°42'43.65" to 23°44'50.99" N Latitude and 68° 34' 41.81" to 68° 42' 40.94" E Longitude in Survey of India topo sheet No. 41A/10, at an elevation of 27m AMSL. The ground water table reported to range between 5-10m below the land surface during the post-monsoon season and 5-10 m below the land surface during the pre-monsoon season. Based on the hydrogeological study, it has been reported that the radius of influence of pumped out water will be 411m. Further, the stage of groundwater development is reported to be 0 % and 9.33% in core and buffer zone respectively and thereby these are designated as safe areas.
- 7. The Eco Sensitive Zone of Narayan Sarovar Wildlife Sanctuary is located at a distance of 3.8 km towards South of the Plant area. The area also does not report to corridor for Schedule-I fauna. The core area of the project site has recorded presence of a Critically Endangered shrub species *Commiphorawightii* and fournos. of Schedule I species of birds. The buffer zone has recorded presence of 15nos. of species of high conservation value among which fourteennos. are faunal species and one is the Critically Endangered shrub species. One species of Reptile, eight species of birds and five species of mammals are Schedule-I species reported from the study area. The Wildlife Conservation Plan has received approval from the Chief Wildlife Warden of Gujarat State vide Letter no. WLP/T.32/C/988/2019-20 Dated: 29/01/2020.
- 8. The process of project showing the basic raw material used and the various processes involved to produce the final output is given below:
 - Limestone shall be raised from Mudhvay mines by surface miners and transported by belt conveyors to proposed plant.
 - Low grade Limestone shall be received through Trucks to proposed Plant (From GMDC)
 - Silica sand shall be received through trucks, Limestone mix and silica sand shall be ground in a Raw Mill. Ground fine raw meal shall be stored in a blending silo.
 - Fine ground raw meal shall be fed to Preheater, Calciner and Kiln. (Pyro process System)
 - Dry process, rotary kiln system with pit-less type clinker cooler shall be provided for clinker production.
 - Coal /Lignite/Petcoke shall be ground in Coal mill. Fine Coal/Lignite/Petcoke shall be used as a fuel in the pyro process for production of Clinker while Lignite will be used as a fuel in Captive power plant for power generation.
 - Waste heat from preheater and cooler shall be utilized to produce power through waste heat recovery Boiler System.
 - Clinker shall be transported from the Cooler by the help of DPC and stored in Clinker Silo and conveyed to cement mill hoppers through Conveyors.
 - Clinker shall be extracted from clinker hopper and transported to cement mill hopper for production of cement, Balance Clinker shall be transported to jetty through pipe conveyor for barge loading.

- Gypsum, Fly ash, Slag and Clinker from Cement mill hopper shall be fed in appropriate proportion to Cement grinding system to produce various cement product like PPC/OPC/PSC/PCC as per the market demand requirement.
- Cement shall be stored in Silos. Partially cement shall be packed in bags in packing plant and dispatched through Trucks, balance bulk Cement shall be conveyed to jetty through pipe conveyor for barge loading.
- Power requirement of the proposed plant shall be fulfilled by CPP/WHRS and Grid supply.
- Process Water requirement shall be sufficed from Desalination plant, proposed in the Backup area
- 9. Waste generated in the process:
 - i. Solid waste generated through the process

S.No.	Name of Waste	Mode of disposal/Use		
1	Used Containers (Drums)	Through TSDF		
2	Used Oil	Through Authorized Recycler		
3	Bottom Ash	Shall be used as Additive for Clinker production		
4	Fly ash	Shall be used as Raw material for PPC/PCC production		

ii. Waste Water generated through the process

S.No.	Name of Waste	Discharge/Reuse
1	CPP Condenser Fin cleaning	Reused for dust suppression in ML area
2	Industrial waste water	Reuse in dust suppression after treatment through ETP
3	Domestic Waste Water	Reuse for Gardening after treatment through STP
4	Brine Reject	Discharge to designated outfall location in Kori Creek

- 10. The target production capacity of Lakhpat Cement Works is 10.0 MTPA Clinker and 10.0 MTPA Cement. The required raw material 12 MTPA Limestone would be sourced from Limestone Mines, which is integral part of project. Limestone shall also be procured from GMDC Mine (as per MoU vide letter no. GMDC/BD/LM/1988/2017-18, dated 13th September 2017). Limestone transportation from mine will be through belt conveyor and balance by road from GMDC mine.
- 11. The fresh water requirement of the project is estimated as 9000 m³ /day which will be met from the proposedDesalination Plant. The permission for drawl of Sea water for desalination was obtained from Gujarat Maritime Board vide letter no. GMB/N/PVT-1/1798/559/419 dated 17.01.2020.
- 12. The power requirement of the project is estimated as 125 MW, out of which 99 MW is obtained from CPP (75 MW TPP, 24 MW WHRS) and remaining 26 MW would be drawn from Grid Power.
- 13. Baseline Environmental Studies were conducted during winter season i.e. from December, 2017 to February, 2018. Ambient air quality monitoring has been carried out at nine locations during December, 2017 to February, 2018 and consolidated 24 hour averaging 98th percentile data indicated: PM₁₀ (64.7 μg/m³ to 75.1 μg/m³), PM_{2.5} (23.3 to 32.9 μg/m³), SO₂

(8.5 to 18.7 μ g/m³) and NO_x (10.6 to 19.9 μ g/m³). The results of the modeling study indicate that the maximum increase of GLC for the proposed project is 5.81 μ g/m³ with respect to the PM₁₀.

- 14. Ground water quality were monitored atseven locations in the study area. The analysisshows: pH- 7.1 to 7.4; Total Hardness- 309.7 to 600.6 mg/l; Chlorides- 253 to 548 mg/l; Fluoride- 0.29 to 0.48 mg/l. Heavy metals are within the limits. Surface water samples were monitored atsix locations (two samples from inland surface water village pond and four samples from Kori Creek). In village pond: pH-7.5 to 7.84; DO- 4.3 to 5.4 mg/l; BOD- 1.1 to 2.4 mg/l; COD 25.2 to 38.4 mg/l. Kori Creek samples : pH-7.9 to 8.1; DO- 5.7 to 6.4 mg/l; BOD- 0.8 to 0.92 mg/l;COD- 20.3 to 22.4 mg/l.
- 15. Noise levels are in the range of 41.4 to 50.4 dB (A) for daytime and 32.7 to 42.9 dB (A) for nighttime.
- 16. It has been reported that forty four people needs to be displaced in the core zone of the project. R&R is involved. It has been envisaged that seventeen families are to be rehabilitated, whom will be provided compensation and preference in the employment.
- 17. It has been reported that the generated solid waste viz. Bottom ash and Fly ash shall be used as raw materials in Cement manufacturing process. However, as per approved mine plan, there will be generation of 5.645 Mcum of Over Burden (OB) and 0.10 Mcum of top soil from 1st to 5thyear of mining and the generated OB will be back filled in the excavated pit. The topsoil removed during mining will be utilised for spreading on the earthen bunds and used for plantation. It has been envisaged that an area of 147.4 ha (Plant : 63.9ha & Mine : 83.5ha) will be developed as green belt in the project site to attenuate the noise levels and to arrest airborne dust generated due to the project development activities.
- 18. The capital cost of the project is ₹ 7525 Cr and the capital cost for environmental protection measures is proposed as ₹ 107 Cr. The annual recurring cost towards the environmental protection measures is proposed as ₹ 12 Cr.
- 19. During the operation phase, there will be direct employment generation for 150 nos. of people and Indirect employment in the form of contractual workers, will be for 450 nos. of people.
- 20. It has been reported that the Consent to Establish from the Gujarat State Pollution Control Board was obtained vide File no. GPCB/(PCB ID 69493) dated 20.02.2019 and Consent is valid up to seven years from the issue of CTE.
- 21. The Public hearing of the project was held on 28.05.2019 at village- Koriyani, Lakhpat under the Chairmanship of District Magistrate and District Collector Bhuj, Kutch for Integrated Cement Project involving Cement (10 MTPA), Clinker (10 MTPA) and Captive Power Plant (99 MW). The issues raised during public hearing are related to employment, cattle grazing/ fodder, health/medical, educational/skill development, infrastructure/hospital/school/road, marine/fisherman, greenbelt/plantation, godhatad dam, disposal of waste water, drinking water, livelihood, air and water pollution, revenue for panchayat and agricultural support etc. An amount of ₹ 45.6 Cr has been earmarked for Corporate Environment Responsibility (CER) based on public hearing issues.
- 22. Greenbelt will be developed in 63.9 ha with 100 m width, consisting of at least three tiers around plant boundary will be developed as greenbelt as per CPCB/ MoEF&CC guidelines. Replantation will be carried out during 4th& 5th year of project activity considering 30% of mortality rate.
- 23. The proponent has mentioned that there is no court case or violation under EIA Notification to the project or related activity.

Observations of the Committee

24. The EIA report is prepared for interlinked and integrated project with mining and jetty and desalination plantin the CRZ. The committee considered the project aspects related to cement plant only. The issues related to mining, sea water intake and outfall etc. shall be appraised in the respective EACs.

Recommendations of the Committee

- 25. In view of foregoing, after detailed deliberations, the committee recommended the project for grant of Environmental Clearance under the provisions of EIA Notification, 2006 subject to the following specific conditions in addition to the applicable general conditions as per the Ministry's Office Memorandum No. 22-34/2018-IA.III dated 9/8/2018 pertaining to Cement plants.
 - i. No Ground water abstraction is permitted. The water requirement shall be met by desalination of seawater.
 - ii. Rain water harvesting plan shall be prepared considering all the parameters like rainfall, percolation, run off etc. in the plant site and in the study area for water use by the community, and the same shall be implemented. Compliance report thereof shall be submitted to the Regional Office of this Ministry.
 - iii. Approved Wildlife Conservation Plan (WLCP) shall be implemented, monitored and reported to the Regional Office in the six monthly compliance report.
 - iv. Total greenbelt/plantation in and around the project boundary shall not be less than 63.9 ha. Plantation is to be completed in three years and maintained properly. Extensive greenery by raising avenue plantation, and by planting barren areas, etc., shall be developed in the vicinity of the plant to prevent air borne dust pollution.
 - v. An amount of ₹46 Cr earmarked for CER shall be implemented within four years.
 - vi. Approved R&R plan shall be implemented and progress of the same shall be submitted to MoEF&CC till the entire plan is implemented.
 - vii. Locals shall be trained and thereafter employed in the plant. The employment of local work force shallbe in compliance with the state government regulations.
 - viii. Top soil shall be conserved for landscaping and green belt development.
 - ix. Specific power consumption shall not exceed 58 kWh/t of clinker and 30 kWh/t of cementproduction.
 - x. Four Continuous Ambient Air Quality Monitoring Stations (CAAQMS) shall be installed to monitor the ambient air quality in and around the plant in consultation with SPCB
 - xi. Particulate emissions from stacks shall be maintained at less than 30 mg/Nm³.
 - xii. Alternate fuels shall be used in the plant and emission norms shall be complied with for use of alternate fuels as required in accordance with the Notification of this Ministry vide SO 3518 (E) dated 23.11.2016.
 - xiii. Besides paving of roads inside the plant, industrial vacuum cleaners shall be deployed to prevent air borne dust pollution.
 - xiv. Plant shall achieve Zero Liquid Discharge.
 - xv. Care shall be taken to restrict cutting of trees to the minimum. For every tree cut, a minimum of 10 trees or the number as required by the state policy, whichever is more shall be planted.

Decision of MoEF&CC

26. The Ministry has considered the recommendation of EAC and here by decided to accord Environmental Clearance for integrated cement plant for production of Cement (1.0 MTPA), Clinker (1,0 MTPA) and Captive Power Plant (99 MW) at Village Maldo, Mudhvay, Koriyani and Kapurasi, Taluka Lakhpat, District Kutch, Gujaratwith the specific conditions at para 25 above and following sector specific general conditions as per the Ministry's Office Memorandum No. 22-34/2018-IA.III dated 9/8/2018.

I. Statutory compliance:

- i. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- ii. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- iii. The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report.
- iv. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.
- v. 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.
- vi. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.

II. Air quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 (G.S.R. No. 612 (E) dated 25th August, 2014 (Cement) and subsequent amendment dated 9th May, 2016 (Cement)and 10th May, 2016(Co-processing Cement); S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- ii. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognised under Environment (Protection) Act, 1986.
- iii. The project proponent shall install system carryout to Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM₁₀ and PM_{2.5} in reference to PM emission, and SO₂ and NOx in reference to SO₂ and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 120°each), covering upwind and downwind directions.
- iv. The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.

- v. Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
- vi. The project proponent shall provide leakage detection and mechanised bag cleaning facilities for better maintenance of bags.
- vii. Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.
- viii. Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.
- ix. Recycle and reuse lime fines, coal fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after agglomeration.
- x. Ensurecovered transportation and conveying of ore, coal and other raw material to prevent spillage and dust generation;Use closed bulkers for carrying fly ash;
- xi. Provide wind shelter fence and chemical spraying on the raw material stock piles; and
- xii. Provide Low NO_X burners as primary measures and SCR /NSCR technologies as secondary measure to control NO_X emissions. Have separate truck parking area and monitor vehicular emissions at regular interval.
- xiii. Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/railways as a mode of transport
- xiv. Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, cement bagging plants

III. Water quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R. No. 612 (E) dated 25th August, 2014 (Cement)and subsequent amendment dated 9th May, 2016 (Cement)and 10th May, 2016(in case of Co-processing Cement)as amended from time to time; S.O. 3305 (E) dated 7thDecember 2015 (Thermal Power Plants)as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- ii. The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.
- iii. The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
- iv. Adhere to 'Zero Liquid Discharge'.
- v. Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.
- vi. Garland drains and collection pits shall be provided for each stock pile to arrest the runoff in the event of heavy rains and to check the water pollution due to surface run off
- vii. The project proponent shall practice rainwater harvesting to maximum possible extent.
- viii. Water meters shall be provided at the inlet to all unit processes in the cement plant.
- ix. The project proponent shall make efforts to minimise water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.

IV. Noise monitoring and prevention

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

V. Energy Conservation measures

- i. Waste heat recovery system shall be provided for kiln and cooler.
- ii. The project proponent make efforts to achieve power consumption less than 65 units/tonne for Portland Pozzolona Cement (PPC) and 85 units/tonne for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker.
- iii. Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.
- iv. Provide the project proponent for LED lights in their offices and residential areas.
- v. Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.
- vi. maximize utilization of alternate fuels and Co-processing to achieve best practice norms

VI. Waste management

- i. Used refractories shall be recycled as far as possible.
- ii. The waste oil, grease and other hazardous shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- iii. Kitchen waste shall be composted or converted to biogas for further use.

VII. Green Belt

- i. Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant
- ii. The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.

VIII. Public hearing and Human health issues

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- ii. The PP shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- iii. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- iv. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.

IX. Corporate Environment Responsibility

- The project proponent shall comply with the provisions contained in this Ministry's OM
 vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
- ii. The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any

infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.

- iii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- iv. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
- v. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
- vi. All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the Cement plants shall be implemented.

X. Miscellaneous

- i. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall monitor the criteria pollutants level namely; PM₁₀, SO₂, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- v. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
- vi. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- vii. The project proponent shall inform the Regional Office 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.
- viii. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- ix. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.

- x. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- xi. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xii. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiii. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xiv. The Regional Office of this Ministry 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.
- xv. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xvi. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act. 2010.

(A.K.Agrawal) Director

Copy to:

- 1. Secretary, Department of Environment, Government of Gujarat, Secretariat Gandhinagar.
- 2. Deputy Director General of Forests(C), Ministry of Environment, Forest and Climate Change, Regional Office (WZ), E-5 KendriyaParyavaran Bhawan, E-5 Arera Colony, Link Road-3, Ravishankar Nagar, Bhopal 462016.
- 3. Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-Office complex, East Arjun Nagar, New Delhi-1100032.
- 4. **Member Secretary**, Central Ground Water Authority, 18/11, Jamnagar House, Man Singh Road, New Delhi-110011.
- 5. Chairman, Gujarat State Pollution Control Board, Sector 10-A, Gandhi Nagar 382043, Gujarat.
- 6. District Collector, Kutch District, Gujarat.
- 7. Guard File/Record File/Monitoring File.
- 8. MoEF&CC Website.

(A.K.Ágrawal) Director



भारत सरकार GOVERNMENT OF INDIA पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE क्षेत्रीय कार्यालय, पश्चिम क्षेत्र, Regional Office, Western Region, "केन्द्रीय पर्यावरण भवन" "Kendriya Paryavaran Bhavan" लिन्क रोड नं0-3,Link Road No. 3 E-5, रविशंकर नगर/Ravi Shankar Nagar, भोपाल (म0प्र0)Bhopal-462016 (M.P.) फोन– 2466525, 2463102, 2465496 अण्डाक/Email:rowz.bpl-mef@nic.in

सत्यमेव जयते

File No. 6-GJB026/2019-BHO/ 7 2.0 To.

The Additional Chief Secretary (Forests) Govt. of Gujarat Sachivalaya, Gandhinagar, (Gujarat).

Date: 28/06/2019

Sub: Diversion of 2.6564 ha section-4 Forest land for Belt conveyor corridor of Lakhpat Cement Works at Village-Maldo & Kapurasi in Taluka Lakhpat of Kachchh district in favour of Adani Cementation Ltd., Ahmedabad.

Sir,

I am directed to refer to your letter No. FCA-1019/10-03/19/S.F-60/F dated 25.06.2019 on the above mentioned subject seeking prior approval of the Central Government under section-2 of the Forest (Conservation) Act, 1980. After due consideration of the above proposal of the State Government the undersigned on behalf of the Central Government is hereby directed to convey **In-principle** approval for diversion of 2.6564 ha section-4 Forest land for Belt conveyor corridor of Lakhpat Cement Works at Village-Maldo & Kapurasi in Taluka Lakhpat of Kachchh district in favour of Adani Cementation Ltd., Ahmedabad subject to the following conditions:-

- 1. Legal status of the forest land shall remain unchanged.
- 2. Forest land shall be handed over only after required non-forest land for the project is handed over to the user agency.
- 3. Compensatory afforstation :
 - a) Compensatory Afforestation shall be taken up by the Forest Department over 2.6564 ha non-forest land in Survey No. 4/pt, Village-Khengarpur, Taluka-Lakhpat, District-Kachchh at the cost of the User Agency. As far as possible, a mixture of local indigenous species shall be planted and monoculture of any species may be avoided.
 - b) The non-forest land proposed for CA shall be transferred and mutated in the name of Forest Department and notified as RF/PF prior to Stage-II approval. A copy of the original notification declaring the non-forest land under Section 4 or Section 29 of the Indian Forest Act, 1927, or under the relevant section of the State Forest Act as the case may be, will be submitted by the State Government prior to Stage-II approval;
- 4. The cost of compensatroy afforestation at the prevailing wage rates as per compensatory afforestation scheme and the cost of survey, demarcation and erection of permanent pillars if required on the CA land shall be deposited in advance with the Forest Department by the project authority. The CA will be maintained for 10 years. The scheme

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may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.

5. Net Present Value (NPV):

- a) The State Government shall charge the Net Present Value(NPV) for the <u>2.6564 ha</u> forest area to be diverted under this proposal from the User Agency as per the orders of the Hon'ble Supreme Court of India dated 30.10.2002, 01.08.2003, 28.03.2008, 24/04/2008 and 09.05.2008 in IA No. 566 in WP (C) No. 202/1995 and as per the guidelines issued by the Ministry vide letters No. 5-1/1998-FC (Pt.II) dated 18.09.2003, as well as letter No. 5-2/2006-FC dated 03/10/2006, 5-3/2007-FC dated 05/02/2009 and chapter 3 of handbook 2019 of F(C)A, 1980 & FC Rules 2003 in this regard.
- b) Additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Government from the User Agency. The User Agency shall furnish an undertaking to this effect.
- 6. User agency shall restrict the felling of trees upto 113 numbers in the diverted forest land and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the user agnecy with the State Forest Department.
- 7. All the funds received from the user agency under the project shall be transferred/deposited to CAMPA fund only through e-portal (*http://parivesh.nic.in/*).
- 8. CRZ clearance shall be obtained before issuance of working permission and uploaded along with the compliance report for Stage-II approval on e.portal.
- 9. The CA area and plantation shall attract Para 2.4(vi) of F(C)A, 1980 Handbook 2019 and report accordingly shall be submitted and uploaded along with the compliance report for Stage-II approval on e.portal.
- 10. User agency shall obtain Environmental Clearance as per the provisions of the Environmental (Protection) Act, 1986, if applicable.
- 11. The layout plan of the proposal shall not be changed without prior approval of Central Government.
- 12. No labour camp shall be established on the forest land.
- 13. Sufficient firewood, preferably the alternate fuel, shall be provided by the User Agency to the labourer after purchasing the same from the State Forest Department or the Forest Development Corporation or any other legal source of alternate fuel.
- 14. The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.
- 15. No additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.
- 16. The period of diversion under this approval shall be co-terminus with the period of lease to be granted in favour of the user agency or the project life, whichever is less.
- 17. The forest land shall not be use for any purpose other than that specified in the project proposal.
- 18. The forest land proposed to be diverted shall under no circumstances be transferred to any other agencies, department or person without prior approval of Govt. of India.
- 19. All the conditions of State Forest Department/Local Forest rules shall be applicable in this project.

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- 20. Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as per the para 1.21 of Handbook of F(C) 1980 & FC Rules 2003 published in 2019.
- 21. Any other condition that the Ministry of Environment, Forests and Climate Change may stipulate from time to time in the interest of conservation, protection and development of forests & wildlife.
- 22. The complete compliance report in letter format from Govt. of Gujarat shall be uploaded on e-portal (*http://parivesh.nic.in/*).

After receipt of compliance report on fulfillment of all the above conditions from the State Government, proposal will be considered for final approval under Section-2 of the Forest (Conservation) Act, 1980.

Any order for transfer of forest land to user agency shall not be issued by the State Government till formal approval for diversion of forest land is issued by this office.

61290 (B. Abhay Bhaskar) Asstt. Inspector General of Forests (C)

Copy to :-

- 1. Director, ROHQ, Ministry of Environment, Forests and Climate Change, Agni, C-wing, 3rd Floor, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi – 110003.
- 2. The Addl. Principal Chief Conservator of Forests and Nodal Officer (FC), Gandhinagar, Gujarat.
- 3. The Dy. Conservator of Forests, Kutchh (West) Division, Bhuj, Gujarat.
- 4. Adani Cementation Limited, Adani House, 56m Shrimali Society, Navrangpura, Ahmedabad-380009.
- 5. Order file.

(B. Abhay Bhaskar) Asstt. Inspector General of Forests (C)

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GUJARAT POLLUTION CONTROL BOARD

GPCB

PARYAVARAN BHAVAN Sector-10-A, **Gandhinagar** 382010 Phone : (079) 23222425 (079) 23222152 Fax : (079) 23232156 Website : www.gpcb.gov.in

Consent to Establish After Receiving TOR For Environment Clearance

File No : GPCB/ (PCB ID. - 69493) To, <u>M/s. Adani Cementation Limited,</u> , Adani Corporate House, South Wing, Ground Floor, Adani Shantigram, SG Highway, City :Mudhvay, Maldo, Kapurasi and K , Dist : Kutch West , Taluka : Lakhpat

- Sub: Consent to Establish (After obtaining Terms Of Rrference For Environment Clearance) under Section 25 of Water Act 1974 and Section 21 of Air Act 1981.
- Ref: (1) Your online application No. 151494 dated 05/02/2019
 - (2) TOR issued by Central Authority vide their letter no. IA-J-11015/121/2017-IA.II Dated 09/01/2018

Sir,

Without prejudice to the powers of this Board under the Water (Prevention and Control of Pollution) Act-1974, the Air Act-1981 and the Environment (Protection) Act-1986 and without reducing your responsibilities under the said Acts in any way, this is to inform you that this Board grants **Consent to Establish (After obtaining Terms Of Rrference For Environment Clearance) under Section 25 of Water Act 1974 and Section 21 of Air Act 1981** for manufacturing of products as mentioned into the application of Environment Clearance (EC) for which TOR is granted vide letter under reference no (2) above.

Consent To Establish Is Granted Subject To The Following Conditions: -

- 1) The validity period of this CTE shall be Seven Years from the issue of this order.
- Applicant shall strictly comply with all conditions stipulated by competent authority in the order of Environment Clearance to be issued in reference to TOR issued vide letter under reference No. : 2 above.
- 3) The applicant shall however, not without the prior concern of the Board. Bring into use any new or altered outlet for the discharge of effluent or gaseous emission or sewage waste from the proposed industrial plant. The applicant is required to make applications to this Board for this purpose in the prescribed forms under the provisions of the water Act 1974, the Air 1981 and the Environment (Protection) Act 1986.

For and on behalf of Gujarat Pollution Control Board

U.K.Upadhyay Unit Head - Kutch West

This order is issued to <u>Adani Corporate House</u>, <u>South Wing</u>, <u>Ground Floor</u>, <u>Adani Shantigram</u>, <u>SG</u>
 <u>Highway</u>, <u>City</u> :<u>Mudhvay</u>, <u>Maldo</u>, <u>Kapurasi and K</u>, <u>Dist</u> : <u>Kutch West</u>, <u>Taluka</u> : <u>Lakhpat</u> (69493) for CTE amendment after obtaining EC.

Printed On : 20/02/2019

GPCB ID : 69493

YEAR WISE BUDGET ALLOCATION FOR ACTIVITIES UNDER CORPORATE ENVIRONMENT RESPONSIBILITY

Activities	Spent till today	Year - 1	Year - 2	Year - 3	Total
					(In crores)
Infrastructure development	0.11	3.3	7.6	8.5	19.5
Healthcare development	0.06	0.0	1.3	2.7	4.0
School infrastructure, facilities and support, library, science lab etc.)	0.01	0.1	1.3	1.5	2.9
Marine Infrastructure		0.3	0.7	1.0	2.0
Skill development		1.4	2.0	2.3	5.7
Water supply		1.5	3.0	3.9	8.4
Contribution to various Govt. Schemes (Swachh Bharat, Skill development etc.)	0.73	0.5	0.7	0.9	2.7
Plantation & Providing Seeds in Community Area	0.01	0.2	0.3	0.4	0.8
Total	0.91	7.2	16.8	21.1	46

Note:

- CER Budget is allocated as per the OM Dated 01.05.2018 of MoEFCC, Considering total project cost is Rs. 7525 Crores.
- As per para 6 (ii) of OM, for total Capital Investment i.e. from >Rs.1001 Crore to <u><</u>Rs.10000 Crore, under Green Filed Project Category fund allocated for CER should be 0.5%.
- As per Specific Condition no. V, ACL has allocated CER budget of Rs. 46 Crores.

Details of Budget Estimation for CER Activities:

Activity (planned considering issues raised during PH)	Commitment of PP	Action plan	Timeline	Budget
Training and Skill development, Local Employment,	 Skill development of people in project impact area. Promotion of self- working groups Traditional & Cultural Support 	 Industrial & Tech. skill development – 640 Persons from nearby villages Self-employment training – 490 villagers from nearby villages Employment opportunity to the marginal workers of project impact area based on the relevant skills, experience and Merit 	ln first 3 Years	Rs.5.7 Crores
Education Support	 Development of School infrastructure facilities Student welfare programmes 	 15 additional rooms at Primary Schools in nearby Villages Furniture for 4 Rooms Technical aid to ITI, Panadhro Development of Sport Ground 	In first 3 years	Rs.2.9 Crores
Health Facilities	 Organizing Health camps Provision of Public health center and ICU on wheel 	 Two nos. of mobile ICU Hospital building and Equipment 	 1st Mobile ICU at start of project and 2nd at commissio ning Hospital building 	 Rs.0.5Crore on mobile ICU. Rs.3.5Crore on hospital building. Rs.0.06Crores already spent on Health Camp and Distribution of Wheelchair and Equipment for

			along with commissio ning of project	differently abled person.
Infrastructure Development	Infrastructure development in project impact area	 Deepening of Godthtad Dam. 17 Kms Lined Canal for irrigation purpose from Godthtad Dam to Nani Chher Deepening and Bunding of 5 ponds Community Hall - 5 Nos Rain water harvesting System in 28 Villages Swatch Bharat Abhiyan (Toilet for Villagers) Building for Skill Development Centre – Koriyani Solar Street Light for Villages - 28 Villages Drinking Water arrangement 	In first 3 Years	Rs.27.9 Crores.
Marine Infrastructure	 Distribution of Fishing Net, PPE Equipment, Fishing Boat to Fisherman. 	 Identification of Fisherman for distribution of net. 	In first 3 Years	Rs. 2 Crores
Environment Protection	 Installation of Pollution control equipment 	 Adequate pollution control devices including ESP, Bag filters, ETP etc. are envisaged for project area 	Considered in	n Project Cost

	Mass plantation	• Mass plantation shall be carried out in project impact Villages	In first 3 Years	Rs.0.8 Crores (For mass plantation)
Agriculture & Animal Husbandry Support.	 Contribution in various govt. schemes Scientific support and awareness to local farmers 	 Fodder distribution during stress period Seed and Fertilizers distribution Financial support to ongoing Govt. schemes 	In first 3 Years	Rs.2.0 Crores. Rs.0.73Crores spent on Fodder Distribution.
Impact on existing Infrastructure	 No community structures such as schools, temples or community halls are getting affected. 	 R & R activities Compensation for reconstruction Equivalent area of land Land compensation for land losers 	In first 3 Years	As per the requirement

Mechanism for Implementation of CER Activities:

A Committee shall be formed under the chairmanship Representative of District Collector involving village representative, Representative of District Pollution Control Board and ACL Plant representative.

S. No.	Members
1	Representative of District Collector
2	Representative of ACL Plant
3	Concerned Village Sarpanch
4	Representative of District Pollution Control Board (GPCB)

Functions and Responsibilities of Committee:

- i. The committee shall monitor the overall implementation of the CER activities and the disbursement of the funds.
- ii. Committee shall examine the annual targets, activities of proposed CER allocated.
- iii. Committee would review the progress of the targets and activities of proposed CER allocated.
- iv. The committee would prepare the half yearly report for the compliance providing evaluation and documentation of progress made, targets achieved and performance of the activities carried out.
- v. The committee shall ensure that the funds are used only for the prescribed for CER activities.
- vi. ACL shall release funds annually as per the allocated budget for various CER activities.
- vii. A 3rd party annual audit of the CER activities shall be carried out.

adani

ENVIRONMENT POLICY

We at Adani Cementation Limited, engaged in manufacturing and supply of cement are **Committed** to **Protect our Environment** and **Continual Improvement** of our overall performance,

Through

- Implementation of latest technology for **Prevention of pollution**.
- Optimal use of Natural resources and Waste minimization.
- Ensure all Legal compliances and EMS requirements.
- **Monitoring & reviewing** of unsafe acts and conditions to reduce the impact on Environment.
- Consultation, communication and Awareness rising among stakeholders.

Guided by

The principles of Environmental Management Systems

We will ensure communication of this policy to relevant stakeholders in appropriate manner.

Director



Date: 2nd January 2020

Annexure - 5

Public Notice published on 16.05.2020 in The Indian Express (English) and Kutcha Mitra (Gujarati) Newspaper for Environment Clearance granted on 12.05.2021

Date: 12.05.2020

THE INDIAN EXPRESS, SATURDAY, MAY 16, 2020 GUJARAT 3

Queues outside shops as strict lockdown lifted in Ahmedabad

EXPRESS NEWS SERVICE AHMEDABAD, MAY 15

AHMEDABAD RESIDENTS were seen queuing up for vegetables and grocery essentials as the week long strict lockdown was lifted on Friday. The shops were allowed to remain open from 8 am to 3 pm

Before this lockdown was lifted, the Ahmedabad Municipal Corporation (AMC) conducted a massive screening drive for the superspreaders where 33,500 of them have been screened, so far.

"In last 7-8 days, major screening of superspreaders has been undertaken in which 33,500 have been screened. Of them, 700 tested positive. This is an effective exercise conducted to ensure that in future coronavirus does not spread through superspreaders," additional chief secretary, forest and environment department, Rajiv Kumar Gupta said in a prerecorded video message released Friday.

However, the AMC changed its policy of screening these superspreaders after every seven days to 14 days. After screening, these superspreaders are issued a health card which earlier was declared to be renewed before seven days.

Rajiv Kumar Gupta on Friday said that they would be screened after 14 days. "We request you all to check the health card issued to these superspreaders and only buy from those who have been issued these cards. These superspreaders will again be screened after 14 days to ensure that they remain healthy and to stop the

spread of virus," Gupta said. However, not many customers were seen taking a note

VADODARA

History-sheeter taken for Covid test flees SSG hospital, nabbed

EXPRESS NEWS SERVICE VADODARA, MAY 15 A HISTORY-SHEETER who fled



People queue up outside outside a grocery shop in Ahmedabad on Friday. Javed Raja

Indian Express, Rishi Shah (31),

a resident of Malabar County,

said," The housing society where

I live has the rule that only one

person per family will be al-

lowed to go out for shopping and

I have been doing that for the

past 50 days. Now, with the new

rule of supermarkets, I cannot

call my wife to shop for us in the

morning hours so I have queued

Municipality which borders the

Corporation areas on the west-

ern periphery of Ahmedabad

Friday, shops and vegetable ven-

dors who have procured health

cards were allowed to operate.

cured health cards from the mu-

nicipality were allowed to start

operations if they had sufficient

stock with them," said Jigisha

Shah, president of the munici-

"Only vendors who have pro-

In the Bopal-Ghuma

Municipal

up since 9 am."

Ahmedabad

The Indian **EXPRESS**

customers was formed outside of whether the vendors are carrying a health card or not. their shops. Speaking to The

He also assured that the situation is slowly getting normal. "Huge supply has been done and this supply will continue. So in coming two days the situation will further improve," he added. On Friday between 8 am and

3 pm, while in many parts the suggestion by authorities to let women and children step outside their houses for first three hours to make purchases was followed, women were also seen carrying plastic buckets to purchase vegetables.

"We were doing with the little stock of vegetables we had during this last one week along city Friday relaxed the lockdown measures which were supposed to be in place till May 17. On with pulses but it was not a major crisis for us since we have a small family," Jalpa Patel, one of the residents of a residential society in Thaltej said who had come with a plastic bucket to

buy vegetables. Many stores and supermarkets allowed only women to shop between 8 am and 11 am due to which a queue of male

pality. According to her, so far about 300 health cards have been issued by the local body.

"As of now only shops selling groceries, vegetables, milk, medicines and water have been allowed to operate," said the official.

While most retail shops selling essential goods remained closed in the municipality, vegetable vendors were seen on the roads selling mostly onions, potatoes and garlic. "There were complaints about vendors overcharging. We had sent our officials and had also asked the police to check. But we did not find any vendor overcharging," said Shah. The state government on

Friday said it will begin distribution of free rations to NFSA (National Food Security Act) card holders from May 17-27. This distribution will not take place in Ahmedabad city.

However, officials said the distribution of free rations for middle income APL-1 card holders will be held between May 18 and 28 for Ahmedabad city.

The Indian EXPRESS

JOURNALISM OF COURAGE ·

80-yr-old man hit by car, dies

EXPRESS NEWS SERVICE A case of accidental SURAT, MAY 15

AN 80-year-old man who had gone to fetch medicines on his bicycle was hit by a speeding car on Friday. He died while undergoing treatment at a hospital.

Surat police registered an accidental death case against an unknown car driver and have started a probe. At Kamela Darwaja on Ring Road,

72-year-old man duped of over Rs 14 lakh: Cops

EXPRESS NEWS SERVICE AHMEDABAD, MAY 15

THE CYBER Crime Cell of Ahmedabad on Thursday registered a case of fraud after a 72vear-old-man alleged that he was duped of Rs 14.12 lakh by an unidentified person who impersonated as employee of a digital payment firm. According to police, Vinay

Kumar Desai, a resident of Ambawadi in Ahmedabad, submitted a written complaint on Thursday stating that he lost Rs 14,12,192 from three bank accounts on March 14. As per his complaint, he received a message on his phone number, linked with his Paytm account on March 13, saying that his Paytm KYC has ex pired and he must call on a num ber to update it. "I realised the fraud on March 17 and informed the Cyber Crime Cell," said Desai

The Cyber Crime Cell has reg istered a case against unidentified persons under Indian Penal Code sections 406 (punishment for criminal breach of trust) and 420 (cheating) and under the relevan

sections of the Information Technology(Amendment)Act. Police said a probe has been

launched since March to track the phone number used to dupe him.

his bicycle was hit by a speeding car, as a result of which, he fell down and was severely injured. The car driver took him to SMIMER hospital for treat-

ment where he died. Salabatpura police said that on the basis of the CCTV footage the car driver will be identified and arrested.

ii.

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death was registered

8	भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान बरहमपुर Indian Institute of Science Education and Research Berhampur Established by the Ministry of HRD, Govt. of India									
Advt. No. NT- 01/20 Date: May 16, 2020										
	Recruit	ment Not	ice: Non-Tead	ching Positions						
				d by the MHRD Govt. of India is looking for es through Direct Recruitment / Deputation.						
S. No.	Name of the Post	Pay Level	Number of Post	Mode of recruitment						
1.	Superintending Engineer (Group A)	13	01 Un-reserved	Direct Recruitment/ Deputation basis as per DoPT orders in vogue and on annual performance-based assessment process.						
2.	Junior Translator (Group B)	06	01 Un-reserved	Direct Recruitment						
3.	Office Assistant (Multi Skill) (Group C)	05	01 Un-reserved	Direct Recruitment						
applic applic	ation will be till 05.30 pm	on June 11	, 2020. Last date f	9.00 AM. Last date for submission of online or receipt of hard copy of online-submitted sit https://www.iiserbpr.ac.In> Careers > কুলমেবিব						

ATAL BIHARI VAJPAYEE

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY & MANAGEMENT, GWALIOR (An Institute of National Importance under Ministry of HRD, GOI)

Advertisement No: 2048

Admission Notice for 2 Years Full-Time MBA Programmes (2020-2022) ABV-IIITM, Gwalior is a premier institute set up by the Government of India with the objective of imparting quality education and conducting research in the areas of Management and Information Technology. The Institute is looking for bright candidates for following two years full-time management programmes MBA

MBA-Business Analytics

Eligibility: The Candidates must possess (i) valid CAT/MAT/CMAT/GMAT score, and (ii) first class or equivalent in any branch of engineering/ technology or Master degree in computer applications or masters degree in science, operation research, computer science, economics and commerce with mathematics or statistics at the bachelor level. Students appearing in the respective final examination are also eligible to apply provided they complete the graduation by the requisite schedule and marks. A relaxation of 5 % in marks i provided to SC/ST candidates. The reservation for SC/ST/EWS etc. candidates is as per GoI norms.

Application Procedure: Candidates who fulfil the above stated eligibility criteria can apply to the above programmes at the ABV-IIITM, Gwalior, which are provided at institute website. The application fees for General and OBC candidates is Rs 1000/- and Rs. 250/- for SC/ST/PH/Female candidates to be paid through online payment link given on institute website. <u>No application fees for J&K State and North Eas</u> State applicants.

The selection process will be held in the following places: Delhi and Gwalior

Interested candidates may fill and submit online applications and also pay the required fee online latest by 29thMay 2020. For further details please visit the institute website <u>www.iiitm.ac.in.</u> Mere fulfilment of the eligibility criteria does not entail the admission of any candidates in any of the management programn y Joiny Registran Accedentics

Public Notice

Ministry of Environment, Forest and Climate Change (MOEFCC), New Delhi, has granted Environmental Clearance (EC) vide F. No.J-11011/494/2017-IA.II(I) dated 12.05.2020 to Adani Cementation Limited (ACL) for proposed integrated Cement project "Lakhpat Cement Works" (Clinkerization Plant: 10MTPA, Cement Plant: 10MTPA with Captive Power Plant: 99MW [75MW CPP & 24MW WHRS], Desalination Plant: 9000KLD and Convevor Corridor) in Village Maldo. Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat). ACL has obtained Consent to Establish from Gujarat State Pollution Control Board dated 20.02.2019, which is valid upto 7 years.

Salient features of the project are asunder for the public information.

Land: Total land required for the proposed integrated project is 454.27ha (Cement Plant: 190.23ha, Limestone Mine: 251.9ha, Conveyor Corridor: 8.09ha and Desalination Plant: 4.05ha). Integrated project area consists of Agricultural Land (Pvt.): 142.076ha, Grazing Land: 1.7235ha, Forest Land: 2.6564ha and Unutilized Land (Govt.): 307.8163 ha. ACL has obtained in-principal approval for diversion of Forest land from MOEFCC.

Sensitive Area: The Eco Sensitive Zone of Narayan Sarovar Wildlife Sanctuary is located at around 3.8 km south of plant boundary. Wildlife Conservation Plan has been received from Chief Wildlife Warden, Gujarat

Technology: Dry process, Rotary Kiln System with Latest generation Clinker Cooler for Clinker production, Suitable latest technology Grinding Mills for Cement Production, Waste heat recovery power generation from Preheater and Cooler waste gases as well as CFBC boilers for Coal/Lignite/Petcoke based Captive Power plant.

Raw Material: Limestone, Silica sand, other corrective material as raw materials and Coal/Lignite/Petcoke as a fuel to produce Clinker. Gypsum, Flyash, Slag and Clinker to produce Cement and Coal/Lignite/Petcoke for power generation.

Water: Water requirement for the proposed project is 9000KLD, proposed to be met by installing sea water Desalination Plant.

Estimated Cost: Total estimated project cost is around Rs. 7525 Crores. Budget proposed for Environmental Protection Measures is estimated as Rs. 107 Crores (Capital) and Rs. 12 Crores Annual). In line with OM dated 01.05.2018 of MOEFCC regarding Corporate Environmen Responsibility Rs.46 Crores has been earmarked and allocated for relevant development programmes Rehabilitation and Resettlement (R&R): 17 nos. of Project Displaced Families, 154 nos. of Project Affected Families and 131 Household of 3 villages will be compensated under R&R

the SSG hospital in Vadodara, where he was taken to undergo the test for Covid-19, was nabbed by the Dahod police near Jhalod on Friday afternoon.

The accused, Anil Gangwani, was caught in a joint operation by the Vadodara rural and Dahod police.

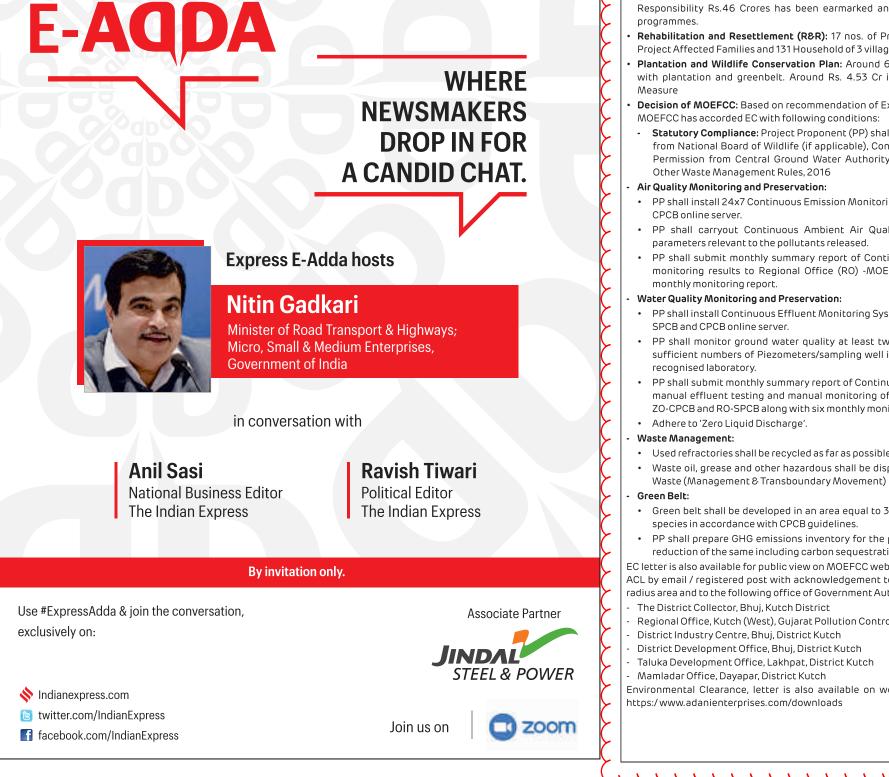
Gangwani was an accused in the murders of gangster Mukesh Harjani in Vadodara and Alpesh Chaka, a corporator from Anand. As many as 14 cases were registered against him under various charges including murder, attempt to murder and possession of arms.

According to the police, Gangwani was detained on Thursday night under charges of the Prohibition Act by the Savli police. He was brought to the SSG hospital for a Covid-19 test as per protocols before formal arrest.

He was quarantined at the hospital as his results were awaited and two guards were deployed outside his ward. According to the police, around 3 am, Gangwani escaped from the ward. The police immediately formed teams to track him down and first nabbed his two accomplices, Kaushal Mishra and Sanjay Rathod, who had come to meet him at the ward. They told the police that Gangwani had left towards Dahod in his car with his mother and wife.

'We had immediately informed the Dahod police, who had alerted all the checkposts. We had shared the specifications of the vehicle with the Dahod police. He was arrested near a checkpost in Jhalod," a police officer said.

The accused has been named in the murders of gangster Mukesh Harjani in Vadodara and Alpesh Chaka, a corporator from Anand



Plantation and Wildlife Conservation Plan: Around 63.9ha of plant area will be developed with plantation and greenbelt. Around Rs. 4.53 Cr is estimated for Wildlife Conservation

Decision of MOEFCC: Based on recommendation of Expert Appraisal Committee (Industry-1)

Statutory Compliance: Project Proponent (PP) shall obtained Forest Clearance, Clearance from National Board of Wildlife (if applicable), Consent To Establish/Consent To Operate, Permission from Central Ground Water Authority, Authorization under Hazardous and

PP shall install 24x7 Continuous Emission Monitoring System and connected to SPCB and

PP shall carryout Continuous Ambient Air Quality Monitoring at four locations for

PP shall submit monthly summary report of Continuous Stack Emission and Air Quality monitoring results to Regional Office (RO) -MOEFCC, ZO-CPCB and RO-SPCB with six

PP shall install Continuous Effluent Monitoring System as per standards and connected to

PP shall monitor ground water quality at least twice a year (Pre and Post Monsoon) at sufficient numbers of Piezometers/sampling well in the plant and adjacent area through

PP shall submit monthly summary report of Continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to RO-MOEFCC, ZO-CPCB and RO-SPCB along with six monthly monitoring report.

Used refractories shall be recycled as far as possible.

Waste oil, grease and other hazardous shall be disposed of as per the Hazardous & Other Waste (Management & Transboundary Movement) Rules 2016.

Green belt shall be developed in an area equal to 33% of the plant area with a native tree

PP shall prepare GHG emissions inventory for the plant and shall submit the program for reduction of the same including carbon sequestration including plantation.

EC letter is also available for public view on MOEFCC website. Copies of the EC has been send by ACL by email / registered post with acknowledgement to all village Panchayats office in 10KM radius area and to the following office of Government Authorities in the local area

Regional Office, Kutch (West), Gujarat Pollution Control Board (GPCB)

Environmental Clearance, letter is also available on website of AEL in download section at

Sd Authorised Signatory Adani Cementation Limited

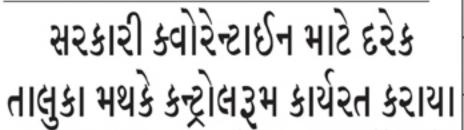


ભુજ - શનિવાર, તા. ૧૬-૦૫-૨૦૨૦

તાલુકાનું નામ

ભુજ

ચેકપોસ્ટ પર ગૂગલ ડ્રાઈવ મારફ્ત દૈનિક આંકડા મેળવાશે



ભુજ, તા. ૧૫ : ગુજરાત સરકાર્ર ખાસ આદેશ જારી કરી દેશના અન્ય રાજ્યો તેમજ ગજરાતના અન્ય જિલ્લામાંથી આવતા લોકોને સરકારી કવોરેન્ટાઈન કરવાની સૂચના આપતાં તેની ચુસ્ત અમલવારી માટે જિલ્લા કલેકટરના આદેશથી તાલુકા મથકે કન્ટ્રોલરૂમ કાર્યરત કરી નોડેલ અધિકારીઓ નીમી તમામને આદેશની અમલવારી માટે કાર્યવાહી કરવાની સૂચના આપવામાં આવી છે.

કલેકટર પ્રવીશા ડી.કે.એ પાડેલા આદેશમાં બહાર કવોરેન્ટાઈન કરવામાં આવતી વ્યક્તિઓના સરકારી હોમ કવોરેન્ટાઈનની ચુસ્ત અમલવારી માટે નોડેલ અધિકારી, પ્રાંત અધિકારી. મામલતદાર, ટીએચઓના સંપર્કમાં રહી

કાક્ષ અમલ

કાર્યરત કન્ટ્રોલરૂમમાં તાલુકામાં પામનારી તમામ પ્રવેશ વ્યક્તિઓની યાદી ગૂગલ ડ્રાઈવ પરથી મેળવી એ જ દિવસે તે લોકો કવોરેન્ટાઈન થાય તેવી વ્યવસ્થા ગોઠવાશે. કોઈ પ્રવાસી એ જ દિવસે પ્રવાસી ક્વોરેન્ટાઈન ન થાય અથવા તેનો સંપર્ક ન થાય તો પોલીસના સંકલનમાં જ રહી એફઆઈઆર નોંધાવા સહિતની કડક કાર્યવાહી કરવાની સચના આપવામાં આવી છે.

444 વી

સરકારના આદેશ બાદ જિલ્લા	- 23
	અ
ાને નોડેલ અધિકારીઓને	જિ
เสเร่ () พระเมสาร์) ขั้นใ	અ
ાવારીની જવાબદારી સોંપી	3

s	ાર્યરત કરાયા
	રજૂઆત થતાં તેની ફળશ્રુતિરૂપ આ આદેશ જારી કરાયો છે. તો જિલ્લા કલેકટરે બહાર પાડેલ
	અન્ય આદેશમાં એવું જણાવ્યું છે કે, રેડ ઝોનમાંથી આવતા લોકો માટે સાત દિવસ સરકારી હોમ ક્રવોરેન્ટાઈન અને તે પછ્રીના સાત

દિવસ હોમ તે સુનિશ્વિ લગતુ આ નાયબ જિલ પાર્થ કોર વિભાગના જે.એસ. વાશિજ્યવે કારગિયા પ્રાથમિક કિ પરમારને સપરત ક તેમને શ

આપવાનો

આવ્યો છે.

કરવામાં

ત્યારે

ઉલ્લેખનીય છે કે, ગઈકાલે	પરમાર
છ માટે વિશેષ આયોજિત	સુપરત
ડિયો કોન્ફરન્સમાં આ મુદ્દે	તંમનં હેવાલ

2		0 0	<u> </u>	بالا (مىسىيە)
	મુંદરા	મોહન પરમાર, બીઆરસી, બ્લોક રિસોર્સિંગ સેન્ટર, મુંદરા	७७२४४ १४८२२	०२८३८-२२२९२७
માડલના જવાબદારા કરવામાં આવી છે. કામગીરીનો દૈનિક ડિઝાસ્ટર શાખામાં	માંડવી	બિપિન પરમાર, બીઆરસી, બ્લોક રિસોર્સિંગ સેન્ટર, માંડવી	૯૭૨૫૩ ૪૨૧૯૫	०२८३४-२२२७११
વેરા અધિકારી અશોક અને જિલ્લા શિક્ષણાધિકારી સંજય મોડેલની જવાબદારી	અબડાસા	ખુમાનસિંહ ભુરૂભા સોઢા, તાલુકા પ્રાથમિક શિક્ષણ અધિકારી, અબહાસા	૯૭૨૫૨ ૨૨૨૫૪	०२८३१-२२२१३१
રડિયા, માર્ગ-મકાન ા કાર્યપાલક ઈજનેર સોલંકી, સહાયક	લખપત	મેહુલ ભક્ર, ના.કા.ઇ., મા.મ. પેટા વિભાગ (પંચાયત) - લખપત	୯୯୬୯૮ ୯૩૩୧୯	०२८३७-२३३३४१
મ કવોરેન્ટાઈનમાં રહે ક્ષેત કરવા અને તેને હાનુષંગિક કાર્ય કરવા લ્લા વિકાસ અધિકારી	નખત્રાણા	એમ. એ. ટોપીવાલા, ના.કા.ઇ., મા.મ. પેટા વિભાગ (પંચાયત),નખત્રાણા	૯૮૨૫૩ ૮૮૫૭૫	૦૨૮૩૫-૨૨૨૧૨૪
નમાંથી આવતા લોકો દિવસ સરકારી હોમ ન અને તે પછીના સાત	રાપર	એમ. જી. જાની, ના.કા.ઇ, મા.મ. પેટા વિભાગ (રાજ્ય)- રાપર	७८७७० ०६१५४	०२८३०-२२०००१
થતાં તેની ફળક્ષુતિરૂપ શ જારી કરાયો છે. તો લે કટરે બહાર પાડેલ દેશમાં એવું જણાવ્યું છે	ભચાઉ	આનંદ આહીર, ના.કા.ઇ., મા.મ. પેટા વિભાગ (રાજ્ય)- ભચાઉ	૯૯૧૩૧ ૧૧૫૨૨	०२८३७-२२४०२६
ન કરાયા	ગાંધીધામ	ગિરીશ પરમાર, વેટનરી ઓફિસર-ગાંધીધામ	૯૮૨૫૫ ૯૧૪૭૩	૦૨૮૩૬-૨૫૦૨૭૦
	અંજાર	મયૂર પટેલ, બી.આર.સી., બ્લોક રિસોર્સિંગ સેન્ટર-અંજાર	୯3୭୭୦ 3୭୭୦୧	૦૨૮૩૬-૨૪૨૫૮૮
દરેક		ના.કા.ઇ., મા.મ. પટા વિભાગ (પંચાયત) -ભુજ-કચ્છ.	୬୫୦୦୫ ଏ୦୬3୯	

અધિકારીનું નામ

બી.ડી. પ્રજાપતિ,

ના હાલ પ્રાપ્ત પેટા વિભાગ

સંપર્ક નંબર

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35005 V0.93%

કંટ્રોલરૂમ નંબર

02232-230232

કોરોનાના સમયમાં જૈન સાધ સંતોના વિહારો થયા સ્થગિત

ભુજ, તા. ૧૫ ઃ કોરોનાના પોતાના દ્વારા જાણતા આ વિકટ સમયમાં જ્યારે દેશભારમાં અત્યારે લોકડાઉન ચાલી રહ્યું છે, ત્યારે જૈન ધર્મના સાધુ-સાધ્વી ભગવતોને પશ જ્યાં બિરાજમાન છે, ત્યાં જ સ્થિરતા કરવી પડી છે અને જ્યાં ચાતુર્માસ કરમાવેલા છે, ત્યાં પણ

કેવી રીતે પહોંચવું તે પણ હાલના સમયમાં પ્રશ્ન છે. અનેક જગ્યાએ સાધુ-સાધ્વી ભગવંતો રોકાઈ જવા મજબૂર બન્યા છે. ઠેકઠેકાણે સંઘો દ્વારા વ્યવસ્થા પણ કરવામાં આવી રહી છે અને જ્યાં પણ હોય ત્યાં જ અથવા તો ખૂબ જ નજીકના સ્થળે ચાતર્માસિક વ્યવસ્થા થઈ શકે તે માટે સંઘો દારા પ્રયાસો હાથ ધરવામાં આવી રહ્યા છે.

અત્રે ઉલ્લેખનીય છે કે, જૈન સાધુ, સાધ્વી ભગવંતો પગપાળા વિહાર જ કરતાં હોય છે અને તેઓ ઘરે ઘરે ભિક્ષા (ગોચરી) વહોરાવવા માટે જતાં હોતા અત્પારના સમયમાં ભિક્ષા (ગોચરી)માં પશ કોરોનાના કારણે ખૂબ જ સાવધાની રાખવાની હોતાં અનેક સાધુ-સાધ્વી ભગવંતો તપસ્યા દ્વારા આ મહામારીમાંથી પોતાને તેમજ

અજાણતા પણ કોઈને આ ચેપનો ફેલાવો ન થાય તેનું વિશેષ ધ્યાન

ખુબ જ નજીકના સ્થળે ચાતુમોસિક વ્યવસ્થા માર્ટે સંધો દ્વારા પ્રયાસ

રાખીને આત્મનિર્જરામાં વ્યસ્ત છે. જૈન સાધુ-સંતો દીક્ષા લીધા પછી આજીવન ત્યાગી હોય છે અને સૂર્યાસ્તથી સૂર્યોદય સુધી અન્ન તો દૂરની વાત છે પણ પાણી પણ નથી વાપરતા. આજીવન દરેક પ્રકારની પાપકારી પ્રવૃત્તિનો ત્યાગ હોય છે. અને સર્વ જીવોને અભયદાન આપે છે. આવા સાધુ-સાધ્વીઓ પણ આ કોરોના કાળમાં અનેક પ્રકારની તકલીફો ક્ષમાભાવથી સહન કરી રહ્યાં છે. ત્યારે ચતુર્વિધ સંધોની સાધુ સંતો પ્રત્યેની નિષ્ઠા અનુમોદનીય છે અને તેમને શાતા ઉપજે તથા તેમના ચારિત્રપાલનમાં કોઈ પણ જાતનું વિષ્ન ન આવે તેવા પ્રયાસો હાલના સમયમાં સંઘો દ્વારા કરવામાં આવી રહ્યા છે, તેવું એક યાદીમાં જૈન અગ્રણી મહેશ પી. મહેતાએ જણાવ્યું હતું.

મુંબઈ સહિત પરપ્રાંતથી આવતા કચ્છીઓ માટે નિશાળો તૈનાત

લોકોને સાત દિવસ સરકારી ક્વોરેન્ટાઈન કરવાના હોવાથી પરિસ્થિતિને પહોંચી વળવા માટે હવે પ્રાથમિક શાળામાં વ્યવસ્થા પર તંત્રે નજર દોડાવી છે. આજે રાત્રે વિવિધ સરકારી શાળાઓને એવી સૂચના મળી છે કે, તેમની શાળાની ચાવી હાથવગી રાખવી સદ્ઉપયોગ થઈ શકે તેમ છે.

ભુજ ,તા. ૧૫ ઃ મુંબઈથી જેથી જ રૂર પઝ્ચે તેમાં બહારથી હજારોની સંખ્યામાં કચ્છ આવતાં આવતા પરપ્રાંતીય કચ્છીઓને અઠવાડિયા માટે ત્યાં ક્વોરેન્ટાઈન કરી શકાય. અહીં ઉલ્લેખનીય છે કે, અત્યારે આમેય શાળાઓમાં વેકેશન છે અને આચાર્ય સહિતનો સ્થાનિક શિક્ષકોનો સ્ટાક લોકડાઉનના લીધે હાજર જ છે. બંધ નિશાળોનો આમ કચ્છમાં

પ્રિ–મોન્સૂન કામગીરીના પ્લાનને આવતા સપ્તાહે આખરી ઓપ જિલ્લાકક્ષાએ બેઠક બાદ કામોનો

ભુજ, તા. ૧૫ ઃ વિશ્વ વ્યાપી આખરી ઓપ આપવા સાથે તેને કામગીરી આરંભી દેવાતી હોય કોરોના મહામારીના કારણે લગતા કામોનો ધમધમાટ પણ પ્રિ-મોન્સૂન હેઠળ આરંભીદેવાશે. જિલ્લા આપત્તિ આવતી કામગીરી વ્યવસ્થાપન વ્યાપકપણે પ્રભાવિત થઈ છે સત્તાવાર રીતે મળેલી માહિતી આવતા અઠવાડિયે અનુસાર આમ તો જૂનના પ્રથમ કલેકટરના અધ્યક્ષસ્થાને તમામ પખવાડિયામાં તંત્રોની બેઠક યોજી જિલ્લાના પ્રિ-આગમન થાય તે પૂર્વ મેના પ્રથમ મોન્સૂન કામગીરીના પ્લાનને અઠવાડિયામાં પ્રિ-મોન્સૂનની

છે. ચાલુ સાલે કોરોનાના કારણે નિર્ધારિત સમયથી પ્રિ-મોન્સૂનનું વિભાગમાંથી કાર્ય મોડું આરંભાયું છે. જો કે, જિલ્લામાં કેટલીક

નગરપાલિકાઓ દારા મોન્સૂનની કામગીરીના ભાગપ્પ વરસાદનું નાલા સફાઈ સહિતનું કાર્ય હાથ ધરી પણ દેવાયું છે.

4	7 ₆ V	ાજ રાત વિભાગીય	। વીજ ક કરોરી, અંભર	પની લિમિટેક 🛛	8
1	ું વીજપુરવ	ઠો બંધ ર	હેવા અંગે	ની જાહેર નોટિસ	
มิจาร์				વીજફીડશેનું સમારકામ કરવાનું હોવાથી ત કામ પૂર્ણ થયે અન્ય કોઈ પણ બતની સૂચના	
		રીખ અને સમય ડ	ત્માણે બંધ રહેશે.	કામ પૂર્શ થયે અન્ય કોઈ પણ ખાતેની સૂચના બંધ સ્ટ્રેનાર વિસ્તાર	

ધમધમાટ આરંભાશે

બાહેર નોટીસ

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પર્યાવરણ, વન અને જણવાયુ પરિવર્તન મંત્રાલય (મિનિસ્ટ્રી ઓફ એન્વાયતમેન્ટ, ફોરેસ્ટ એન્ડ કલાઇમેટ ઘેન્જ — (MoEFCC), નવી **દિલ્ફી** દ્વારા પોતાના પત્ર નં. એફ. નં. વેન્વ૧૦૧૧/૪૮૪/૨૦૧૭-આઇએ.સ(૧) તારીખ ૧૨.૦૫.૨૦૨૦ અન્વચે **અદાણી સીમેન્ટેશન વિમિટેક (એસીએલ)** ને સૂચિત સંકલિત સીમેન્ટ મોજેક્ટ **"લખપત સીમેન્ટ વકરી" (**કલીન્કરાઇઝેશન પ્લાન્ટઃ ૧૦ એમટીપીએ, સીમેન્ટ પ્લાન્ટ: ૧૦ એમટીપીએ સાથે કેપ્ટીવ પાવર પ્લાન્ટ: ૯૯ મેગાવોટ (ક્રય મેગાવોટ સૌપીપી અને ૨૪ મેગાવોટ ડબ્લ્યુએઘઆરએસ), ડીકેલિનેશન પ્લાન્ટ: ૬૦૦૦ કેએલડી તથા કન્વેચર કોરિડોર] ની સ્થાપના માટે તાલુકા લખપત, વિલ્લા કરછ (ગુજરાત)માં ગામ: માલદો , મુધવાય , કપુરાસી અને કોરીચાની ખાતે સ્થાપના માટે **પર્યાવરશીય મંજુરી (એન્વાચર્નમેન્ટલ કલીચરન્સ - ઈસી) આપવામાં** આવેલ છે. એસીએલ દ્વારા ગુજરાત રાજ્ય પ્રદૂષણ નિયંત્રણ બોર્ડ પાસેથી પ્લાન્ટની સ્થાપના માટે તા. ૨૦.૦૨.૨૦૧૯ના રોજ સંમતિ આપવામાં આવેલ છે, જેની અસરકારક અમલની મુદત ૭ વર્ષ સુધીની છે.

જાહેર જનતાની માહિતી માટે, આ પ્રોજેક્ટની મુખ્ય લાસણીકતા આ મુજબની છે:

- જમીના સુચિત સંકળિત મોજેક્ટ માટે જમીનની કુલ જરૂરત ૪૫૪.૨૭ હેક્ટર (સીમેન્ટ પ્લાન્ટ: ૧૯૦.૨૩ હેક્ટર, સુનાની ખાણ: સ્પવ. ૯ કેકટર, કન્વેચર કોરિડોરઃ ૮.૦૦ કેકટર અને ડીસેબિનેશન પ્લાન્ટઃ ૪.૦૫ કેકટર) છે. સંકળિત ગોવેકટના વિસ્તારમાં ખેતોની જમીન (ખાનગી): વ૪૨.૦૭૬ હેક્ટ૨, ચરિચાછની જમીન: ૧.૭૨૩૫ હેક્ટ૨, જંગછની જમીન: ૨.૬૫૬૪ હેક્ટ૨ તથા બિનઉપયોગી જમીન (સરકારી): 309.૮૧૬૩ ઢેક્ટર છે. એસીએલ દ્વારા વંગલની જમીનના ડાયવર્ગન માટે (MoEFCC) પાસેથી રીદ્ધાંતિક મંજુરી મેળવવામાં આવી છે.
- સંવેદનથીલ વિસ્તારઃ નારાયણ સરોવર વન્યજીવન અભયારણ્યનો ઈકો સેન્સીટિવ ઝોન પ્લાન્ટ સીમાની દક્ષિણ તરફે લગભગ 3.૮ કિ.મી. દૂર આવેલો છે. ગુજરાતના ચીક વાઈલ્ડ લાઈક વોર્ડન તરફતી વન્યજીવન સંવર્ધન ચોજના પ્રાપ્ત થયેલ છે.
- aselish કિંદાન્કરના ઉત્પાદન માટે ડ્રાય પદ્ધતિ, અત્મંત આધુનિક કિંદાનકર કુલર સાથેની શેટરી કિલ્ન, સીમેન્ટના ઉત્પાદન માટે ઉભી, અત્યંત આધુનિકની ગ્રાઈન્ડિંગ મિલ તથા વીજળીના ઉતપાદન માટે કોવસો/લિગ્નાઇટ/પેટકોક તથા વેસ્ટ હીટ રીકવરી પાવર જનરેશનમાં પ્રીઠીટર અને કુલર વેસ્ટ ગેસીસ તેમજ સીબીએફસી બોઈલર્સ.
- કાચો માલ ક્લિન્કરના ઉત્પાદન માટે ચુનાનો પથાર, સિલિકા સેન્ડ તથા અન્ય કરેકટીવ મટિરિયલ કાચા માલ તરીકે તથા કોલરો/વિગ્નાઇટ/પેટકોક ઇંધણ તરીકે. સીમેન્ટના ઉત્પાદન માટે જીપ્સમ, ફ્લાચ એશ, સ્વીગ અને ક્વિન્કર તથા વીવળી ઉત્પાદન માટે કોવસો/વિગ્નાઈટ/પેટકોક
- પાશી: સુચિત મોથેક્ટ માટેની પાલીની જરૂરત ૦૦૦૦ કેએલડી છે, જે પુરી કરવા માટે સમુદ્રીક પાલીને ડીસેલિનેશન પ્લાન્ટની દ્વારા અંદાજિત ખર્ચા મોજેકટનો કુલ અંદાજિત ખર્ચ લગભગ રૂા. કપરપ કરોડનો છે. તેમાં પર્યાવરણના રક્ષણ માટેના પગલાંનું બજેટ રૂા. ૧૦૭ કરોડ (મૂડી) તથા રૂા. ૧૨ કરોડ (વાર્થિક) છે. MoEFCC ના કોર્પોરેટ એન્વાર્થનમેન્ટ રીરપોન્સિબિલિટી અંગેના ઓએમ અનુસાર , રૂા. ૪૬ કરોડની બોગવાઈ તથા ફાળવણી સંબંધિત વિકાસ કાર્યક્રમો માટે આવેલ છે. પુનાવસવાટ અને પુનરવાંપન (આર એન્ડ આર): મોવેક્ટથી વિસ્થાપિત થયેલા ૧૭ પરિવારો, મોવેક્ટથી અસરગ્રસ્ત ૧૫૪ પરિવારો 3 ગામોમાં ૧૩૧ ઘર-પરિવારોને ચોગ્ય વળતર આપવામાં આવશે. **વૃકારોપલ તથા વન્ય:જીવન સંવર્ધન યોપના** લગભગ ૬૩.૯ હેક્ટરનો પરિયોપનાનો વિસ્તાર વૃક્ષારોપલ તથા ગ્રીનબેલ્ટ વિકસાવવામાં ઉપયોગમાં દોવાશે. વન્યજીવન સંવર્ધનના પગદાં માટે લગભગ રૂા. ૪.૫૩ કરોડના ખર્શનો સંદાજ છે.

બી .એસ .એન .એલ . કર્મીઓને 'કોરોના વોરિયર્સ' તરીકે બિરદાવતા સાંસદ

ભુજ, તા. ૧૫ ઃ કોરોના ફેલાવા વચ્ચે કચ્છના ૧૦૭ મહામારી વચ્ચે ભારત સંચાર ગામોમાં ફ્રીવાઇફાઇની સુવિધા નિગમ લિમિટેડને 'કોરોના વોરિયર્સ' લેખાવીને સાંસદે તેમની સેવાઓને બિરદાવી હતી. સાંસદ ચાવડાએ એક નિવેદનમાં જણાવ્યું

તેમજ ૨૬૭, ૩૬૭, ૪૬ મોબાઇલ સેવાને અવિરતપશે ઉપભોક્તાઓને પુરી પાડે છે, તે વિનોદભાઇ અભિનંદનને પાત્ર છે, અને કસ્ટમર સર્વિસ વધુ ને વધુ સારી

હતું કે, અત્યારે વાયરસના રીતે પૂરી પાડે તેવું સૂચન કર્યું હતું, 🗤 🛛 પશ્ચિમ ગુજરાત વીજ કંપની લિમિટેડ-માંડવી વીજપુરવઠો બંધ રહેવા અંગેની નોટિસ આથી અમારા માનવંતા વીજરાઠકોને જણાવવાનું કે. નીચે મુજબના વી ફીડરનું સમારકામ કરવાનું હોવાથી તથા આ વીજ ફીડરને ક્રોસિંગ થતા ફીડરો નીચેની તારીખના રોજ ફીડરમાં વીજપુરવઠો **૮.૦૦થી ૧૪.૦૦** સમય સુધી બંધ રહેશે

કામ પૂર્ણ થયે અન્ય કોઈ પણ જાતની સૂચના આપ્યા વગર વીજપુરવઠો પુન સાલ કરી દેવામાં આવશે જેની નોંધ લેવા વિનંતી.

ક્યનં.	ફીડરનું નામ	એસ.એસ.નું નાગ	તારીખ
٩	૧૧ કે.વી. DNC IND	દૃદ્ કે.વી. ગુંદિયાળી એસ.એસ.	90-04-2020
ş	૧૧ કે.વી. પુનડી જેજીવાચ	દ્દ કે.વી.દશ્શડી એસ.એસ.	58-04-5050

પશ્ચિમ ગુજરાત વીજ કંપની લિ. 田 હોસ્પિટલ રોડ, વર્તુળ કરોરી, ભુજ ગ્રાહક સેવા ટોલ ફી નં. 9200 233 944333 / 90922 http://guj-epd.gov.in www.pgvcl.com

ઈ-ટેન્ડર નોટિસ નં. ૫૦૦

કાર્યપાલક ઈજનેર (સં/નિ), નખત્રાણા વિભાગીય કરોરી દ્વારા ''વાઠન ભાડે રાખવાનું કામ , એમએમબી/મીટર/સર્વિસ લાઈન પરા પાડવા તથા બદલવાનું કામ, નવા કનેકશન રિલીઝનું કામ, રેક્ટિફિકેશન કામ તથા ટ્રાન્સફોર્મર પિલ્ફર પ્રૂફિંગનું કામ નખત્રાણા વિભાગીય કરોરી કેઠળ. વાઢન ભાડે રાખવાનું કામ દયાપર પેટાવિભાગીય કહેરી, નવિષા પેટા વિભાગીય કહેરી હેઠળ, એઘટી/એલટી લાઈન ઊભી કરવા તથા ટ્રાન્સફોર્મર ઊભા કરવા/બદલવાનું કામ સ્વાપર પેટા વિભાગીય કવેરી, દયાપર પેટા વિભાગીય કવેરી, નવિયા પેટા વિભાગીય કવેરી હેઠળ.'' અંગે ઈ-ટેન્ડર મુકેલ છે.

જે વેબસાઇટ https://pgvcl.nprocure.com પર (જોવા, ડાઉનલોડ અને ઓનલાઇન ભરવા માટે) તેમજ અમારી વેબસાઇટ www.pgvcl.com પર (ટેન્ડર નોટિસ બોવા માટે) મૂકેલ છે, વે ટેન્ડર શરતો મુજબ ભરવાનું રહેશે. સદર વ્લકેરાતને લગતા અન્ય સુધારા-વધારા (અમેન્ડમેન્ટ)ની માહિતી જરૂર જણાયે ફકત અમારી ઉપરોક્ત વેબસાઇટ પર જ પ્રસિદ્ધ કરવામાં આવશે, જેની ઠેકેદારોએ નોંધ લેવા દિનંતી

ઉપરોક્ત કરોરી હેઠળના વીજગ્રાહકો માટે ભુજ ખાતે કાર્યરત ગ્રાહક તકરાર નિવારણ કેન્દ્રમાં રજૂઆત કરી શકે છે.

અધીક્ષક ઈજનેર, ભુજ



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ę	૧૧ ક.વા ૨લવ ફાડ૨ (અંબાર શહેર પેટા વિભાગ)	41-04-6969	સવાટ દ્વા ૧૧	રેલવે કોલોની, દળડા આંગુળાળુની રહેશાક વિસ્તા શિવાજી નગર, ગુલાબમિલ, એપીએમસી આંગુભાગુનો વિસ્તાર, નવા નગર વગેરે.				
3	૧૧ કે.વી. ભાઢોઈ એજી ફીડર (અંપાર શહેર પેટા વિભાગ)	45-04-5050	સવારે ૮થી સાંજે ૧૬	સાપેડા અને અંજર સૌમની આજુબાજુનો વાડીવિસ્તાર				
¥	૧૧ કે.વી. નવરત્ન, વેજીવાચ (સંજાર સામ્ય-૧ પેટા વિભાગ	98-04-5050	સવારે દુથી ૧૧	મેઘપર (કુંભારડી) અને મેઘપર (ભોરીથી) ગામ તેમજ આજુ-બાજુનો સોસાથટી/ઔદ્યોગિક વિસ્તાર				
ų	વવ કે.વી. ક્રિપ્ના વેજીવાચ (અંધાર ગ્રામ્થ-૨ પેટા વિભાગ)	95-04-5050	સવારે દુથી ૧૧	મોડસર, ખોખરા, રાપર ખોખરા, જરૂ વગેરે				
Ę	૧૧ અવેપાર (અર્બન) (અંપાર શહેર પેટા વિભાગ)	98-04-50-50	સવારે દુશી ૧૧	મકૃતનગર, ચમુનાયાર્ક, રામકૃષ્ણ, મહાવીસ્નગર, વાકડા બજાર, વૈન કોલોની, બસ સ્ટેશન આયુ-બાયુનો વિસ્તાર.				

અસ્પદાર પોતાની કૃરિશાદ અમારી કંપનીના ટોલ ફી નંબર (૧) ૧૮૦૦૨૩૩૧૫૫૩૩૩ (૨) ૧૯૧૨૨ પર દર્જ કરાવી (પણાતી) શકે છે. ઉપરોક્ત કરોરી ઢેઠળના વીજગ્રાઢકો માટે ભુજ ખાતે કાર્ચરત ગ્રાઢક તકરાર નિવારણ કેન્દ્રમાં રજૂઆત કરી શકે છે .

કાર્યપાલક ઈજનેર, વિભાગીય કચેરી, અંજાર

નગર સેવા સદન, ભુજ

പ്രപ്പെട്ടാളം.

ભુજ નગર સેવા સદન અંતર્ગત જુદા-જુદા માલસામાનના ખરીદ કરવા કામે

(૧) બાંધકામ શાખાના જુદા-જુદા કામોના વાર્ષિક ભાવ

(૧) ભુજ નગરપાલિકા વિસ્તારમાં સી.સી. રોડ અને સીસી પેચનું કામ (૨) ભુજ નગરપાલિકા વિસ્તારમં પેવરબ્લોકનું કામ (૩) ભૂજ નગરપાલિકા વિસ્તારમાં ડામર રોડનું અને ડામર પેચનું કામ (૪) ભૂજ નગરપાલિય વિસ્તારમાં જુદા-જુદા બાંધકામ માટેના કામ (૫) ભુજ નગરપાલિકા વિસ્તારમાં બેન્શીસ લગાડવાનું કામ (૬) ભુજ નગરપાલિકા વિસ્તારમાં ઝાડના પીંજરાના કામ (७) ભુજ નગરપાલિકા વિસ્તારમાં ફેબ્રિકેટેડ કચરાપેટીનું કામ (૮) ભુજ નગરપાલિકા વિસ્તારમાં ફેબ્રિકેશનના કામ.

(૨) પાણી પુરવઠા શાખા જુદા-જુદા કામોના વાર્ષિક ભાવ

(૧) પાણી પુરવઠા યોજના કામે એસી-પીવીસી-જીઆઈ પાઈપ્સ તથા ફિટિંગ્સ તથા જરૂરી હાર્ડવેર માલસામાંન રાખ્યાય કરવા કામના (૨) પાણી પુરવઠા યોજના કામે જુદા-જુદા સ્થળો પર બોરવેલ બનાવવાનું કામ. (૩) વોટટ રાપ્લાય શાખા કામે છકડા ગાડી ભાડેથી રાખવા કામે (૪) પાણી પુરવઠા યોજના કામે કલોરીન રાપ્લાય કરવા કાર્મ વાર્ષિક ભાવ (૫) પાણી પુરવઠા કામે ઈલે. માલસામાન રાખ્યાય કરવા (૬) પાણી પુરવઠા યોજના કામે જરૂરી ફેલ્રિકેશન વર્ક કામે (૦) પાણી પુરવઠા કામે પાણીની લાઇન નાખવા અંગેનું મળૂરી કામ (૮) પાણી પુરવધ યોજનાના ટયુબવેલમાંથી મોટર પ્રશ્વ કાઢવા ઉતારવા કામે (૯) પાણી પુરવઠા યોજનાની સબમર્શિબલ મોટર, પ્રથ તથા મોનો બ્લોક મોટર પશ્ચ રિપેર્ટિંગનું કામ (૧૦) વોટર સપ્લાય વોટર ટ્રેક્ટર-ટેન્કર ટ્રેક્ટર ભાડેથી રાખવા કામે.

(૩) ડ્રેનેજ શાખાના જુદા-જુદા કામોના વાર્ષિક ભાવ

(૧) ભુજ શહેરના જુદા-જુદા વિસ્તારમાં ડ્રેનેજ પાઈપ અને મેનઠોલ સફાઈ કરવાનું તમામ માલમજૂરી સહિત કામ (૨) ભુજ શહેરમાં જુદા-જુદા વિસ્તારમાં ટ્રેનેજ પાઈપો પૂરા પાડી ફિટિંગ કરી ખોદાશકામ, પુરાણ કરી મેનઠોલ નજ અને ટેસ્ટિંગ એન્ડ કમિશનિંગ બનાવી સ્પિરિંગ કરવાનું તમામ માલમજૂરી સહિતના કામ (૩) ડ્રેનેજ ચોજનાની રાબમર્થિબલ મોટર પશ્ચ તથા મોનો બ્લોક મોટર પશ્ચ રિપેસ્ટિંગનું કામ.

(૪) રોડલાઈટ શાખાના જુદા-જુદા કામોના વાર્ષિક ભાવ

(૧) ઈલેકટીક માલસામાન ખરીદ કરવા (૨) રોજબરોજની ઈલે. કામગીરી કામે પરચૂરણ ઈલે. માલસામાન (3) લાઈટ ડેકોરેશન અને જનરેટર ભાડેથી રાખવા કામ માટેના ટેન્ડર.

આમંત્રિત કરે છે. http://www.nprocure.com પર તા. ૧૫/૦૫/૨૦૨૦, બપોરે ૧૨:૦૦ કલાકથી ઉપલબ્ધ છે. ટેન્ડર ભરવાની છેલ્લી તા. ૦૧/૦૬/૨૦૨૦ના ૧૮-૦૦ કલાક સુધીની છે તથા ફિઝિકલ ડોકચુમેન્ટ ત ૧૧/૦૬/૨૦૨૦ સુધી નગરપાલિકા પહોંચાડવાના રહેશે. રસ ધરાવનાર કોન્ટ્રાકટરોએ ઉકત વેબસાઈટ પર બાકીની માહિતી મેળવી ટેન્ડર ભરવા. ભૌતિક ટેન્ડર સ્વીકારવામાં આવશે નહીં. મુખ્ય અધિકારી

(નામાનિ-કરછ-૬૦-૨૦૨૦)

- MoEFCC નો નિર્શય એક્સપર્ટ એમેઇઝલ કમિટી (ઇન્ડસ્ટ્રી-૧)ની ભલામણેના આધારે, MoEFCC દ્વારા નીચેની શરતોને આદિન ઈસી આપવામાં આવેલ છે:
 - વૈદ્યાનિક અનુપાલના પ્રોવેક્ટના પ્રસ્તાવકે (પીપી) ફોરેસ્ટ કલીચરન્સ, નેશનલ વાઈલ્ડલાઈફ બોર્ડ પાસેથી કલીચરન્સ (લાગું પડતું હોય તો), પ્રોવેક્ટની સ્થાપના/પોવેક્ટના સંચાલન માટે શેન્દ્રલ સાઉન્ડ વોટર ઓથોફિટી પાસેથી અનુમતી, હેઝાર્ડસ એન્ડ અંધર વેસ્ટ મેનેબ્રમેન્ટ રૂલ્સ, સ્બર, હેઠળની અધિકૃત મંગુરીઓ લેવાની રહેશે.

હવાની ગુણવત્તાની દેખરેખ અને જળવણી

- પીપીએ ૨૪ x 9 સતત ઉતરાર્ગન મોનિટોરિંગ સીસ્ટમની સ્થાપના કરવાની રહેશે અને રાખ્ય પ્રદૂધણ નિયંત્રણ બોર્ડ તથા કેન્દ્રીય મદૂષણ નિયંત્રણ બોર્ડના ઓનલાઈન સર્વર સાથે સાંકળવાનું રહેશે.
- પીપીએ મોજેક્ટ દ્વારા ઠવામાં છોડવામાં આવતા મદૂધકો સાથે મસ્તુત ઠોય તેવા માપઈડો આધારિત સામાન્ય વાતાવરછની હવાની ગુણવત્તાનું મોનિટોરિંગ કરતી સીસ્ટમની સ્થાપના ચાર સ્થળોએ કરવાની રહેલે.
- પીપીએ સતત સ્ટેક ઉત્સર્વન તથા હવાની ગુણવત્તાના મોનિટોર્ફિંગના માસિક સંક્ષિપ્ત રીપોર્ટ MoEF8CC ની પાદેશિક કચેરી (આરઓ), સીપીસીબીની ઝેડઓ તથા રાજ્ય પ્રદૂધર નિયંત્રણ બોર્ડની આરઓમાં રજૂ કરવાના રહેશે તેમજ છ માસિક મોનિટોર્ટિંગ રીપોર્ટ પણ સ્વ્યૂ કરવાના રહેશે.

પણીની ગુણવશાની દેખરેખ અને જાળવણી

- પીપીએ ધોરકસરની સતત એકબ્રુએન્ટ મોનિટોર્ટિંગ સીસ્ટમની સ્થાપના કરવાની રહેશે અને રાખ્ય પ્રદુપણ નિયંત્રણ બોર્ડ તથા કેન્દ્રીય પ્રદૂષણ નિયંત્રણ બોર્ડના ઓનલાઈન સર્વર સાથે સાંકળવાનું રહેશે.
- મોજેક્ટના મરતાવકે નિયમિત ધોરણે ભૂગર્ભ જળની ગુણવશાની દેખરેખ પ્લાન્ટના વિસ્તારમાં તેમજ તેની આસપાસના વિસ્તારમાં પુરતી સંખ્યામાં પેઈઝો મીટર્સ(સેંગ્પલિંગ કૂલાઓ દ્વારા ઓછામાં ઓછી વર્ષમાં બે વખત (શોમાસા પહેલા અને પછી) કોઈ માન્ય લેબોસ્ટેટરી દ્વારા કરતા રહેવાનું રહેશે.
- પીપીએ સતત એક્લુએન્ટ્સના મોનિટોરિંગના માસિક સંવિદ્ય રીપોર્ટ તેમજ મેન્યુઅલ એક્લુએન્ટ ટેસ્ટિંગ તથા ભૂગર્ભ જળની ગુણવશાના મેન્યુઅલ મોનિટોરિંગના રીપોર્ટ RO-MoEFBCC, સીપીસીબીની ડોડઓ તથા રાજ્ય મદૂપણ નિયંત્રણ બોર્ડની આરઓમાં રજૂ કરવાના રહેશે તેમજ છ માસિક મોનિટોર્ટિંગ રીપોર્ટ પણ રજૂ કરવાના રહેશે.
- શૂન્ય પ્રવાહી ડિસ્વાર્જનું પાલન કરવાનું રહેશે.

ક્ષરાનું વાવસ્થાન

- વપશ્ચેલી શૈફેટરીઝનું શક્ય તેટલી હદે વધુમાં વધુ રીસાયક્લિંગ કરવાનું રહેશે.
- વપરાયેલા નકામાં ઓઈલ, ગ્રીસ તેમજ અન્ય જોનમી કચરાનો નિકાલ કેઝાર્ડસ એન્ડ અંઘર વેસ્ટ (મેનેજમેન્ટ એન્ડ ટ્રાન્સ બાઉન્દ્રી મૂવમેન્ટ) રૂલ્સ, ૨૦૧૬ની જોગવાઈઓ અનુસાર કરવાનો રહેશે.

ગ્રીન લેલ્ટ

ભુજ નગરપાલિકા

- સૌપીસીબીની માર્ગદર્શિકાઓ મુજબ સ્થાનિક વિસ્તારમાં ફોચ, તેવી જાતિના લૂક્ષોના રોપણ અને ઉછેર સાથે પ્લાન્ટના ક્ષેત્રફળના 33 % જેટલા વિસ્તારમાં સીન બેલ્ટ વિકસાવવાનો રહેશે.
- પીપીએ પ્લાન્ટ માટે ભ્રુએચબ્રુ ઉત્સર્વનની ઈન્વેન્ટરી તૈસાર કરવાની રહેવે અને કાર્બન સેક્વેસ્ટ્રેશન સહિત તેમજ વાવેતર રાહિત તેના ઘટાડા માટેનો કાર્યક્રમ પણ રજૂ કરવાનો રહેશે.

ઈસીનો આ પત્ર વાહેર વખતાને વોવા માટે MoEFCC ની વેબસાઈટ ઉપર પ્રાપ્ય છે. મે. એસીએલ દ્વારા પ્રોવેક્ટના ૧૦ કિ.મી.ના ઘેરાવામાં આવતી તમામ ગ્રામ પંચાયતોના કાર્યાવયોને તથા સ્થાનિક વિસ્તારમાં આવેલી નીચે દર્શાવ્યા મુજબની સરકારી કચેરીઓને ઈમેઈલથી/રજીસ્ટર્ડ પોસ્ટ પહોંચ સાથે મોકલવામાં આવી છે:

- ຈິດເຫລດ້ອວຣ, ທູຈ, ຈິດເຫັ ອະນ.
- માદેશિક કરોરી, કચ્છ (પશ્ચિમ) ગુજરાત મદૂપણ નિયંત્રણ બોર્ડ (જીપીસીબી)
- જિલ્લા ઉદ્યોગ કેન્દ્ર , ભુજ , જિલ્લો કરછ
- જિલ્લા વિકાસ કરોરી, ભુજ, જિલ્લો કરછ
- તાલુકા વિકાસ કચેરી , લખપત , જિલ્લો કચ્છ
- મામલતદાર કરોરી, દયાપર, વિલ્લો કરછ

ઈસીનો આ પત્ર મે. એઈએલની વેબસાઈટ ઉપર પણ ડાઉનલોડ સેક્શનમાં https:/www.adanienterprises.com/download જ પ્રાપ્ય છે.

> સંધી/-ઓયોરાઇઝડ શિઓટરી અદાશી સીમેન્ટેશન હિમિટેડ

Annexure - 6

Acknowledgment Copy of Submission of Environmental Clearance granted on 12.05.2020 to the Heads of local bodies, Panchayats and Municipal Bodies and Government Offices

Ref: ACL/ENV/ACL/DC /05-20/02

14th May, 2020

To,

The District Collector Collector Office, Taluka Bhuj District Kutch, Gujarat-370001

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

Dear Sir,

As per the subject and reference cited above, Environment Clearance for said project is granted by MoEF&CC dated 12th May 2020.

You may kindly note that the EC Condition Number 26-X(ii), page no. 9, reads that:

"The copies of the environment clearances 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 turns has to display the same for 30 days from the date of receipt."

Hence, we are submitting the copy of the EC to your good office for your kind record and display of the same at your office notice board for public view for 30 days.

Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589

Tel +9179 2555 5555 Fax +9179 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/RO-GPCB/05-20/03

14th May, 2020

MEetinit

Sujarat Pollution Control Board

Bhuj-Kutch.

Received 15/05/2020

To.

The Regional Office, Kutch (West), Gujarat Pollution Control Board (GPCB) Bhuj-Kutch, Gujarat-370001

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

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"The copies of the environment clearances 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 turns has to display the same for 30 days from the date of receipt."

Hence, we are submitting the copy of the EC to your good office for your kind record and display of the same at your office notice board for public view for 30 days.

Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Guiarat, India CIN: U74999GJ2016PLC094589

+91 79 2555 5555 Tel +9179 2555 5500 Fax info@adani.com www.adani.com

Ref: ACL/ENV/ACL/DD0/05-20/05

14th May, 2020

To. The District Development Officer. Taluka Bhuj, District Kutch, Gujarat-370001

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

Dear Sir.

As per the subject and reference cited above, Environment Clearance for said project is granted by MoEF&CC dated 12th May 2020.

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Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Low 1515/200 रवानगी अस्त्र क्रास्सा पंथायत, 529-

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Guiarat India CIN: U74999GJ2016PLC094589

+91 79 2555 5555 Tel +91 79 2555 5500 Fax info@adani.com www.adani.com

Ref: ACL/ENV/ACL/DIC/05-20/04

14th May, 2020

To,

The General Manager, District Industry Centre, Taluka Bhuj, District Kutch, Gujarat-370001

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

Dear Sir,

As per the subject and reference cited above, Environment Clearance for said project is granted by MoEF&CC dated 12th May 2020.

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Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above



Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/MS-GPCB/05-20/08

14th May, 2020

To,

The Member Secretary, Gujarat Pollution Control Board (GPCB) District Gandhinagar, Gujarat-382010

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

EG769856508IN IVR:6971769856508 SP BHUJ HO <370001> Counter No:1,15/05/2020,12:25 To:MEMBER SECERTARY ,G N PIN:382010, Gandhinagar Gujarat HO From:ADANI C LTD ,BHUJ W1:40gms Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.i India Post <Dial 19002666868> <Expect Delay in Delivery>

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/RO-MOEFCC/05-20/07

14th May, 2020

To,

The Additional Principal Chief Conservator of Forest (C), Ministry of Environment, Forest & Climate Change, Regional Office, West Zone, E5-Kendriya Paryavaran Bhavan, E5, Arera Colony, Link Road – 3, Ravi Shankar Nagar Bhopal – 462016 (Madhya Pradesh)

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.JI(I) dated 12.05.2020

Dear Sir,

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Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Registered Office: Adani House, 56, Shrimali Society, Navrangpura, Ahmedabad 380 009, Gujarat, India

SP.BHUJ HO <370001> Counter No:1,15/05/2020,12:25 To:ADDIT PRINCIPAL CHIEF .MP PIN:462016, R.S.Nagar S.O From:ADAHI C LTD .BHUJ Wt:40gas Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.in India Post (Dial 18002666868> <Expect Delay in Deliver

Ref: ACL/ENV/ACL/Mamladar-Dayapar/05-20/21

14th May, 2020

SP BHUJ HO <370001>

To:MANLATDAR, LAKHPAT

PIN: 370630, Daypar SO

<Track on www.indiapost.gov.i

From: ADAMI, SIEMTHT

To,

The Mamladar, Mamladar Office, Dayapar, Taluka Lakhpat, District Kutch (Gujarat)

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/TDO/05-20/06

14th May, 2020

To, The Taluka Development Officer, Taluka Lakhpat, District Kutch, Gujarat-370001

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Thanking you,

antinin in

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

E67699841882IN IVR:6971769861882 SP BHUJ H0 (370001) Counter No:1,19/05/2020,12:31 To:TD0.LALKHPT PIN:370630, Daypar SD From:ADANI.SIEMINT W1:50gms Amt:41.30(Cash)Tax:6.30 (Track on www.indiapost.gpv.i (Dial 18002666868) (Expect De

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Chernani/05-20/09

14th May, 2020

To,

The Talahti / Mantri Shri, Chernani Juth Gram Panchayat Village & Gram Panchayat: Chernani, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

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Counter No:1,19/05/2020,12:31

From: ADANI, SIEMINT

Ant:41.30(Cash)Tax:6.30

भारतीय डाव

India Post

Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Narayan Sarovar/05-20/10

14th May, 2020

To,

The Talahti / Mantri Shri, Narayan Sarovar Juth Gram Panchayat Village & Gram Panchayat: Narayan Sarovar, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

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Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Registered Office: Adani House, 56, Shrimali Society, Navrangpura, Ahmedabad 380 009, Gujarat, India

EG7698605951N 1VR:6971769860595 SP BHUJ HO <370001> Counter Mo:1.19705/2020.12:31 To:TALATI.NARAN SAROVAR PIN:370627, Gaduli SD From:ADANI.GIENTNT Wt:50gas Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.guzef (Track on www.indiapost.gov.guzef (Track on www.indiapost.gov.guzef)



Ref: ACL/ENV/ACL/GP-Pandhro/05-20/11

14th May, 2020

To,

The Talahti/Manti Shri, Pandhro Gram Panchayat Village & Gram Panchayat: Pandhro, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Registered Office: Adani House, 56, Shrimali Society, Navrangpura, Ahmedabad 380 009, Gujarat, India

SP BHUJ HO (370001) Counter No:1,17/05/2020,12:31 To:TALATI.PANDHRO PIN:370630, Daypar SO From:ADANI.SIENTNT Wt:50gms Amt:41.30(Cash)Tax:6.30 (Track on www.indiagost.gov.j



Ref: ACL/ENV/ACL/GP-Mindhiari/05-20/12

14th May, 2020

E6769860581IN IVR:6971769860581

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India Post

TO:TALATI, MIDHIARI

Wt: 50gas

To,

The Talahti/Manti Shri, Mindhiari Juth Gram Panchayat Village & Gram Panchayat: Mindhiari, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Koriyani/05-20/13

14th May, 2020

SP BHUJ HO (370001)

Counter No:1,19/05/2020,12:34

(Dial 18002666868) (Expect

भारतीय डाव

India Pos

To,

The Talahti/Manti Shri, Koriyani Juth Gram Panchayat Village & Gram Panchayat: Koriyani, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Kapurasi/05-20/14

14th May, 2020

To,

The Talahti/Manti Shri, Kapurasi Gram Panchayat Village & Gram Panchayat: Kapurasi, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

SP. BHUJ HO <3700015 Counter No:1,19/05/2020,12:34 To:TALATI_KAPURSI PIN:370630, Daypar SO From:ADANI.CEMENT Wt:50gms Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.1 (Dial 18002666868) <Expect De India Post

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Fulra/05-20/15

14th May, 2020

To, The Talahti/Manti Shri, Fulra Juth Gram Panchayat Village & Gram Panchayat: Fulra, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

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Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Counter No:1,19/05/2020,12:34 To:TALATI,FULRA PIN:370630, Daypar SD From:ADANI,CEMENT Wt:50gms Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.i (Dial 18002666868) <Expect De



Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +9179 2555 5555 Fax +9179 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Subhashpar/05-20/16

14th May, 2020

SP BHUJ HO (370001)

PIN:370630, Daypar SO

Amt:41.30(Cash)Tax:5.30

<Track on www.indiapost.gov

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India Pos

To,

The Talahti/Manti Shri, Subhashpar Juth Gram Panchayat Village & Gram Panchayat: Subhashpar, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

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Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589

Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Guneri/05-20/17

14th May, 2020

ID

India P

E6769860578IN IVR:6971769860578

SP BHUJ HO (370001)

From: ADANT, SIEMTHT

Amt:41.30(Eash)Tax:6.30

<Dia1 18002666868> <Expect</pre>

Τo,

The Talahti/Manti Shri, Guneri Juth Gram Panchayat Village & Gram Panchayat: Guneri, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589

Tel +9179 2555 5555 Fax +9179 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Lakhpat/05-20/18

14th May, 2020

To,

The Talahti/Manti Shri, Lakhpat Juth Gram Panchayat Village & Gram Panchayat: Lakhpat, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

Dear Sir,

As per the subject and reference cited above, Environment Clearance for said project is granted by MoEF&CC dated 12th May 2020.

You may kindly note that the EC Condition Number 26-X(ii), page no. 9, reads that:

"The copies of the environment clearances 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 turns has to display the same for 30 days from the date of receipt."

Hence, we are submitting the copy of the EC to your good office for your kind record and display of the same at your office notice board for public view for 30 days.

Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589

Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Registered Office: Adani House, 56, Shrimali Society, Navrangpura, Ahmedabad 380 009, Gujarat, India

Counter No:1,19/05/2020,12:31 To:TLATI,LAKHAPAT PIN:370630, Daypar SD From:ADANI,SIEMTNT Wt:20gms Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.1812cf <Dial 18002666868> <Expect De

EG769860697IN IVR:6971769860697

SP BHUJ HO <370001>



Ref: ACL/ENV/ACL/GP-Punrajpur/05-20/19

14th May, 2020

To,

The Talahti/Manti Shri, Punrajpur Juth Gram Panchayat Village & Gram Panchayat: Punrajpur, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

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Thanking you,

Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +91 79 2555 5555 Fax +91 79 2555 5500 info@adani.com www.adani.com

Ref: ACL/ENV/ACL/GP-Mudiya/05-20/20

14th May, 2020

To,

The Talahti/Manti Shri, Mudiya Juth Gram Panchayat Village & Gram Panchayat: Mudiya, Taluka Lakhpat, Gujarat

Sub.: Submission of the Environment Clearance (EC) of integrated cement project "Lakhpat Cement Works" of Adani Cementation Limited (ACL) located at village Maldo, Mudhvay, Koriyani and Kapurasi of Taluka Lakhpat, District Kutch (Gujarat).

Ref.: EC Letter No.: F. No. J-11011/494/2017-IA.II(I) dated 12.05.2020

Dear Sir,

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Yours faithfully, For, Adani Cementation Limited Authorized Signatory

Santosh Kumar Singh Encl: As above

E0769860706IN IVR:6971769850706 SP BHUJ HD <370001> Counter No:1,19/05/2020,12:31 To:TALATI,MUDIYA PIN:370630, Daypar SD From:ADAMI,SIENTWT Wt:50gms Amt:41.30(Cash)Tax:6.30 <Track on www.indiapost.gov.i BIRCAL2 SIE

India Pos

Adani Cementation Ltd. Adani House 56, Shrimali Society, Navrangpura Ahmedabad 380 009 Gujarat, India CIN: U74999GJ2016PLC094589 Tel +9179 2555 5555 Fax +9179 2555 5500 info@adani.com www.adani.com

Annexure - 7

No. WLP/T.32/C/ 486 /2019-20 Office of the Principal Conservator of Forests (Wildlife) B/1, Aranya Bhavan, Sector – 10/A, Gujarat State, Gandhinagar, Phone No. 079-23254125, Email: - cwlwguj@gmail.com Date: 19 /01/2020

To,

Shree Umesh Nayak, Vice President, Corporate affairs, M/s Adani Cementation Ltd. Adani House, 56 Srimali Society, Navarngpura, Ahmedabad-380 009

> Sub: - Request for approval of Wildlife Conservation plan for integrated cement plant and Limestone mining of Adani Cementation Limited at village Mudhvay, Maldo, Koriyani and Kapurasin in Tehsil Lakhpat, District Kutch, Gujarat.

Ref: - Your letter no. ACL/NOC-CWLW-Gandhinagar/LCW/12-19/05, dt. 11.12.2019 and no. ACL/NOC-CWLW-Gandhinagar/LCW/12-19/11, dt. 18.12.2019

Dear Sir,

Vide letter under reference, we have received "Conservation Plan" for integrated cement plant and limestone mining at Lakhpat Kutch, Gujarat through CCF, Kutch for final approval. The said plan is approved in-principally and is under consideration for finalizing the modalities of execution in consultation with local field officers and user agency. Principally we agree with the mitigation measures and activities for conservation of flora and fauna suggested in the plan. The final approval to the conservation plan will be issued as early as possible.

Thanking you,

Sincerely yours,

(Shyamal Tikadar) PCCF, WL & Chief Wildlife Warden Gujarat State, Gandinagar



भारत सरकार जल शक्ति मंत्रालय जल संसाधन, नदी विकास और गंगा संरक्षण विभाग केन्द्रीय भूमि जल प्राधिकरण Government of India Ministry of Jal Shakti Department of Water Resources, River Development & Ganga Rejuvenation Central Ground Water Authority

NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:	M/s Mudhvay Limestone Mine Sub Block C of Lakhpat Cement Works						
Project Address:	Mudhvay Limestone Mine Sub Block -C						
Village:	Mundhvay Taluka: Lakhpat						
District:	Kachchh	Gujarat					
Pin Code:	370601						
Communication Address: 10 A Sambhav House, Bodakdev, Taluka - Ahmadabad City, District - Ahmadab Gujarat - 380015							
Address of CGWB Regional Office :	Central Ground Water Board, West Shah Alam Tolnaka, Ahmedabad, G		on, Swami Narayan College Building, 022				

1.	NOC No.:		CGWA/NOC/I	CGWA/NOC/MIN/ORIG/2019/5864										
2.	Application	No.:	21-4/4138/GJ	/MIN/2018	OUN	DW	ATE	3.	Cate	gory:		Mining		
4.	Project State	us:	New Project	10	5/		1	5.	NOC Type:			New		
6.	Valid from:	id from: 13/08/2019						7.	7. Valid up to: 12/08/2021					
8.	Ground Wat	er Abstra	action Permitted	121					3			-		
	Fresh	Water		Saline V	Vater	711	1	De	ewater	ring			Tota	al
	m³/day	m³/y	/ear m³/	day	m³/ye	ar	m³/d	ay	F	m³/	/year	m³/	day	m³/year
						~	500		18		82500		00	182500
9.	Details of gr	ound wa	ter abstraction /I	Dewatering	structur	es	~	1	1		I		I	
	1		Total Existin	g No.:0	10		-/	12	1		Total I	Propos	ed No.:1	
			DW	DCB	BW	TW	MP	1	DW		DCB	BW	TW	MP
	Abstraction	Structure	e* 0	0	0	0	0		0		0	0	0	1
*DV	V- Dug Well;	DCB-Du	g-cum-Bore Wel	; BW-Bore	Well; T	N-Tube	Well; M	P-M	line Pit	t			I	I
10.	Quantum of (m³/year):	ground \	water recharge/h	arvesting				1	T		107250			
11.	Number of Piezometers (Observation wells) to be constructed/ monitored & Monitoring mechanism.						No. of Monitoring Mechanism Piezometers							
									Manua	al	DWLR	**	DWLR Wit	th Telemetry
	**DWLR - D	idital Wa	ater Level Record	der			1	0		1 0		0		

(Compliance Conditions given overleaf)

Digitally signed by NANDAKUMARAN P Date: 2019.09.06 14:34:33 +05'30'

Member (CGWA)

18/11, Jamnagar House, Mansingh Road, New Delhi-110011 Phone: (011) 23383561 Fax: 23382051, 23386743 Website: cgwa-noc.gov.in

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

- 1. No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 2. The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 3. All ground water abstraction/ de-watering structures shall be fitted/continue to be fitted with digital water flow meters by the firm at its own cost. Daily ground water abstraction data shall be monitored / continue to be monitored (in case of renewal) by the firm and recorded in a log book. Details of month-wise ground water abstraction shall be submitted to the Regional Director, CGWB on annual basis.
- 4. In case the ground water abstraction is more than 10 m³/day, monthly water level monitoring data shall be maintained and submitted annually to the Regional Office of CGWB. Wherever groundwater withdrawal is more than 500 m³/day, the firm shall install telemetry system in one of the piezometers and share USER ID and password of the telemetry system with the Regional Director, CGWB.
- 5. In case ground water abstraction is more than 10 m³/day, ground water quality shall be monitored once in a year (during pre- monsoon period) and the report submitted to the Regional Director, CGWB.
- 6. Ground water augmentation/harvesting measures, as stipulated in the NOC, shall be implemented (in new cases) / continue to be maintained (in case of renewal) in consultation with the Regional Director, CGWB.
- Proof of recharge/ water harvesting (photographs of structures constructed) shall be submitted to the Regional Director, CGWB. The firm shall also undertake periodic maintenance of recharge/water harvesting structures at its own cost.
- 8. The firm shall optimize water use through recycling/ reuse of waste water after proper treatment.
- 9. The project proponent shall take all necessary measures to prevent contamination of ground water in the premises, failing which the firm shall be responsible for any consequences arising thereupon.
- 10. In case of industries likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 11. Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 12. In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 13. Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the Regional Director, Central Ground Water Board.
- 14. The firm shall report compliance of the NOC conditions online in the website (www.cgwa-noc.gov.in) within one year from the date of issue of this NOC.
- 15. This NOC is subject to prevailing Central/ State Government rules/ laws/ norms or Court orders related to construction of tube well/ ground water abstraction structure/ recharge or conservation structure/discharge of effluents or any such matter as applicable.
- 16. This NOC does not absolve the proponents of their obligation/ requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 17. The issue of this NOC does not imply that other statutory/ administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 18. This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/ court orders in cases related to ground water or any other related matters.
- Application for renewal can be submitted online from 90 days before the expiry of NOC. Application for renewal of expired NOCs shall not be entertained and subsequent ground water withdrawal, if any, shall be illegal & liable for legal action as per provisions of Environment Protection Act (EPA), 1986.

(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)