DEENDAYAL PORT AUTHORITY (Erstwhile: DEENDAYAL PORT TRUST)

Tel(O): (02836) 220038, Fax: (02836) 220050

E - Mail : kptdesignsection@gmail.com

kptemc@gmail.com

Website: www.deendayalport.gov.in



Office of the XEN & EMC (i/c), ANNEX, Administrative Office Gandhidham - Kutch Pin – 370 201.

CN/WK/1600 - A/ (EC & CRZ Clearance onwards - Muldwarka) //35

Dated; 9/1/2025

To,
The Director (Environment) & Member Secretary,
Gujarat Coastal Zone Management Authority,
Govt. of Gujarat,
Forest & Environment Department,
Block No.14, 8th floor,
Sachivalaya,

Gandhinagar - 382 010.

Sub: Development of Setting up of RoRo/RoPax Facility at, Muldwarka, Gujarat, by Deendayal Port Authority at Survey No. 74/3 for Onshore area -6 Ha, Muldwarka, Kodinar, Gir Somnath. (Offshore Facility: 320m waterfront & Onshore Facility: 6Ha. Area Development) – Pointwise Compliances of the conditions stipulated in the CRZ recommendation req.

Ref.: Letter no. ENV-10-2022-63-T dated 20/05/2023 of Director (Environment) & Additional Secretary, Forest & Environment Department, GoG

Sir,

It is requested to kindly refer the above cited references for the said subject.

In this connection, it is to state that, the Gujarat Coastal Zone Management Authority vide above referred letter dated 20/05/2023 (Annexure 1) had granted CRZ recommendation for the subject proposal of Deendayal Port Authority (Erstwhile: Deendayal Port Trust). Subsequently, the SEIAA, Gujarat had accorded the Environmental & CRZ Clearance vide letter dated 30/12/2023.

Now, as directed under Specific Condition No. 27 mentioned in the CRZ Clearance letter dated 20/05/2023 i.e. A six-monthly report on compliance of the conditions mentioned in this letter shall have to be furnished by DPA on a regular basis to this Department, please find enclosed herewith compliance report (For Period April 2025 - September 2025) of stipulated conditions along with necessary annexure, for kind information & record please (Annexure 2).

| | | | | | | | | _ | _ | | | | | | | | | |
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Further, as per the MoEF&CC, Notification S.O.5845 (E) dated 26.11.2018, which stated that "In the said notification, in paragraph 10, in sub-paragraph (ii), for the words "hard and soft copies" the words "soft copy" shall be substituted". Accordingly, we are submitting herewith soft copy of the same through e-mail ID gczma.crz@gmail.com & direnv@gujarat.gov.in.

This has the approval of Chief Engineer, Deendayal Port Authority.

Yours faithfully,

Encl.: As above

XEN (EMC)
Deendayal Port Authority

Copy to:

The Member Secretary,

State Level Environment Impact Assessment Authority, Gujarat, Office: Gujarat Pollution Control Board, "Paryavaran Bhavan"

Sector - 10 A, Gandhinagar-382010.

E-mail: <u>msseiaagj@gmail.com</u>, <u>seiaaguj@yahoo.com</u>.

Annexure -1





D M. Thaker Director (Environment)& MS, GCZMA GOVERNMENT OF GUJARAT

Forests & environment department block no. 14, 8th floor,

Sachivalaya, gandhinagar - 382 010.

Ph: (079) 23252260

E-mail: direnv@gujarat.gov.in

File No: ENV-10-2022-63-T

Date:

2 0 MAY 2023.

To,

The Member Secretary
State Level Environment Impact Assessment Authority- Gujarat
Gujarat Pollution Control Board
Paryavaran Bhavan, Sector – 10/A,
Gandhinagar.

Sub: CRZ Clearance for Setting up of RORO/ RO PAX Facility by M/s.

Deendayal Port Authority at, MulDwarka, Gujarat-reg.

Ref: CRZ Clearance Application dated - 04.05.2022 made by M/s Deendayal

Port Authority (DPA).

M/s Deendayal Port Authority (Erstwhile Deendayal Port Trust) vide latter dated 04.05.2022 has submitted an application seeking the recommendation from Gujarat Coastal Zone Management Authority for obtaining CRZ Clearance from State Level Impact Assessment Authority, Government of Gujarat for proposed development of Setting up of RORO/ RO PAX Facility by M/s. Deendayal port Authority (East While) at, MulDwarka, Gujarat.

The Ministry of Ports, Shipping and Waterways, Government of India had directed M/s. Deendayal Port Authority for "Setting up of RO-RO/RO-PAX Facility at MulDwarka, Gujarat. Proposed facility will be used for public conveyance. It will enhance the economic growth of Saurashtra and Kachchh region by way of providing the sea route transportations and curtailing the distance by 1/4th, i.e. from 380 km by road to just under 96 by the proposed ferry. The said facility will in turn reduce the travel time, fuel cost and help in reducing carbon footprint & reduce pollution, resulting in economic development of State of Gujarat as a whole and Saurashtra in particular.

M/s Deendayal Port Authority has submitted the following documents along with their application:

- 1. Form-1 as per CRZ Notification, 2011
- 2. Various undertakings as per guidelines of this Department
- 3. Necessary scrutiny fees of Rs. 5.00 lakhs
- EIA & EMP Report prepared by M/s Ultra Tech Environmental Consultancy & Labs, Pune (QCI/NABET Accredited EIA consultant), as per the TOR prescribed by the SEIAA, Gujarat

- CRZ Maps in 1:4000 scale, prepared by Institute of Remote Sensing, Anna University, Chennal, along with Report
- 6. Risk and Disaster Management Plan
- 7. No Objection certificate of M/s Ambuja Cement Limited
- 8. In-Principle approval accorded by Gujarat Maritime Board
- Advance Possession of land (6 Ha from S.no. 74/3) Issued by the Collector, Gir-Somnath District.

The Ultra Tech Environmental Consultancy & Labs in its EIA report has included Project Description (Chapter-2), Baseline Environment (Chapter-3), Anticipated Environment Impact (chapter-4), Analysis of Alternatives (chapter-5), Environment Monitoring Program (chapter-6), Additional Studies (chapter-7), Project Benefits (chapter-8), Environmental Cost Benefit Analysis (chapter-9), Environment Management Plan (chapter-10), Summary And Conclusion (Chapter -11) and Disclosure of Consultant (Chapter -12).

The proposed RO-RO/ RO-PAX facility is consisting of developing an Offshore Facility (320-meter waterfront) and onshore facilities (6 Ha. Area). The proposed facility will be constructed north-west of the existing Ambuja Cement Limited (ACL) berth no. 3. The main RO-RO/ RO-PAX jetty consists of approach trestle cum end platform, link span, pontoon and guide pin structure for loading or unloading of vehicles and passengers and the berthing and mooring dolphin structures. The jetty will provide a facility for berthing RO-RO/ RO-PAX vessels with a capacity of 2,000 DWT to 10,000 DWT. The total estimated cost of the project is Rs. 140 crores (Offshore and Onshore Facility).

Location:

| Description | Label | Latitude | Longitude | | |
|--|----------------------------|-------------------|-------------------|--|--|
| Proposed | Α | 20° 45 30.005" N | 70° 39 51.784" E | | |
| Ro-Ro/ Ro- | В | 20° 45 23.931" N | 70° 39 53.634" E | | |
| PAX Berth | C | 20° 45 22.428" N | 70° 39 53.851" E | | |
| | D | 20° 45 22.103" N | 70° 391 56.168" E | | |
| | E | 20° 45 24.553" N | 70° 39: 54.674" E | | |
| and the second s | F | 20° 45 43.025" N | 70° 39 15.433" E | | |
| Proposed on | G | 20° 45 45.231" N | 70° 39: 17.826" E | | |
| shore Facility | Н | 20° 45; 38.973" N | 70° 39 25.656" E | | |
| • | Approximate and the second | 20° 45 38.845" N | 70° 39: 34.894" E | | |
| | J | 20° 45 35.615" N | 70° 39 34.887" E | | |
| | K | 20° 45 35.530" N | 70° 39' 25.648" | | |

The CRZ mapping/demarcation has been carried out by IRS, Anna University, Chennai. As per the CRZ Map & report, the proposed development falls in CRZ- IV A, CRZ- III, CRZ -IA, and CRZ- IB:

| Description | | CRZ Classification | Area in Sq.Mt. | Total Area in Sq. meter |
|---------------------|--------------|--------------------|----------------|----------------------------|
| Proposed facilities | RO-RO/RO-PAX | CRZ - IVA | 5606.88 | 5606.88 |

| Proposed Onshore facilities | CRZ - IA | 34756.26 | 59791.04 | |
|-----------------------------|-----------------|----------|----------|--|
| | CRZ - III (NDZ) | 25034.78 | | |
| Proposed Approach Road | CRZ - IB | 1674.2 | 12223.00 | |
| | CRZ - III (NDZ) | 5064.06 | - | |
| | CRZ - IVA | 5484.74 | - | |

No mangroves are present near project site. Mangroves patches are 18 km away from project site. No liquid or solid cargo handling is envisaged in RoRo/ Ro PAX development hence; impacts on marine ecology due to accidental spillages of chemicals are not envisaged. Impacts of oil spill due to ship collision are remotely possible. A mitigation measure for impacts on marine ecology mainly includes:

- To mitigate impacts on marine ecology, measures such as selection of equipment and dredgers, environmental monitoring and regulating activities based on monitoring results must be adopted.
- Providing silt screen to avoid movement suspended solid for a longer distance.
- · Uniform disposal of dredged material at identified disposal location.
- Littering must be avoided and strict regulations must be implemented for the same.
- Proper navigation system for directions, management & maintenance of boats including the utilities must be present, so as to avoid accidents.

The proposal of the M/s. Deendayal Port Authority was discussed in the 64th meeting of Gujarat Coastal Zone Management Authority.

The authority discussed that coast of Muldwarka is known for Sea turtle species that is Green Sea turtle reported nest on this coast sandy beach and green turtle (Cheloniamydasspp) which belong to schedule-1 as per the Wildlife Protection Act- 1972. The said area therefore earmarked as CRZ -1A area in CZMP approved by MoEF & CC, GOI.

The authority discussed the detailed proposal and CRZ applicability. The Proposed activity is permissible activities under CRZ notification except "Parking" proposed in the area. The main thrust of the proposed proposal is to for Setting up of RoRo/Ro PAX Facility at Muldwarka. Further, it is noted that the as per EIA study proper dilution for dredge material is available and there will be no significant impacts on surrounding environment. However, it was suggested that PP can use the option for multilevel parking facility so that probable impacts can be minimized.

The Authority deliberated the proposal of M/s Deendayal Port Authority, after detailed discussion, and considering it is decided to recommend to the State Level limpact Assessment Authority to grant CRZ Clearance for Setting up of Roro/Ro PAX facility, Muldwarka with conditions.

In view of above, it is herby recommended to grant the CRZ Clearance under the CRZ Notification- 2011 for proposed Setting up of RORO/ RO PAX facility by M/S. Deendayal Port Authority at MulDwarka, Gujarat with following specific conditions:

 The provisions of the CRZ notification, 2011 and as amended from time to time shall be strictly adhered to by the DPA.

- DPA shall obtain all necessary clearances/NOC from competent authorities/ departments before construction and commissioning of the activities.
- All the recommendations and suggestions given by the Ultra Tech Environmental Consultancy and Laboratory in their Environment Impact Assessment Study shall be implemented strictly by DPA.
- 4. DPA shall adhere to their undertaking dated.15/09/2022. DPA shall not undertake any development for onshore parking facility in CRZ-1A area as mentioned in CRZ map prepared by IRS, Anna University, Chennai and submitted to CRZ authority. No parking facility shall be provided in CRZ-1A area. Instead multiple parking shall be provided outside CRZ 1A area.
- Dredging shall be as per the Dredging Plan of study report submitted by IIT, Madras
 on "Hydrodynamic and Dredge Disposal Modelling/ EIA/EMP/ Undertaking and
 disposal of Dredged materials to the tune of 3,00,000 cu.mt shall be carried at
 designated area only.
- 6. DPA shall submit the Sea Turtle Conservation Plan to PCCF [WL] for approval and provide due financial assistance to PCCF [WL] for its implementation or implement by its own based on approval of Sea turtle Conservation Plan from PCCF [WL]. PP has to use its CSR/CER amounting Rs. 1.00 crore fund for Sea turtle and other coastal and marine flora & fauna conservation.
- 7. DPA shall need to prepare Shore Line Management Plan [SMP of MulDwarika port] through reputed institutions like NCSCM, NIO, NIOT, IIT etc and shall submit to GCZMA. PP shall also monitor and implement the steps or action proposed in Shore Line Management Plan and report of that shall be submitted to GCZMA periodically.
- 8. No effluent or sewage shall be discharged into the sea / creek or in the CRZ area and shall be treated to conform to the norms prescribed by the Gujarat Pollution Control Board and shall be reused/recycled as per the approval of the Board.
- The labour camps shall be located outside the CRZ area and labour shall be provided with the necessary amenities, including sanitation, water supply and fuel and it shall be ensured that the environmental conditions are not deteriorated by the labours.
- The groundwater shall not be tapped to meet with the water requirements in any case.
- 11. The ferry vessels and Jetty sites shall have sign boards so that the passengers do not leave the food leftovers and other wastes in the sea and at jetty site and training in these aspects shall be given to the crew.
- 12. The noise level during transport and construction of marine facilities shall be kept minimum and shall not exceeded prescribed norms under their Rules.
- 13. All construction materials are to be kept covered in storage depots or in any other enclosed space to minimize the impact on ambient air quality.
- 14. The construction debris generated during the construction phase shall not be discharged into the creek, sea, estuary or into the CRZ area. The debris shall be removed from the construction site immediately after the construction is over and shall be disposed off as per the guidance of the GPCB.
- 15. The construction camps shall be located outside the CRZ area and the construction labours shall be provided with the necessary amenities, including sanitation, water supply and fuel and it shall be ensured that the environmental conditions are not deteriorated by the construction labours.

- supply and fuel and it shall be ensured that the environmental conditions are not deteriorated by the construction labours.
- DPA shall take up greenbelt development activities in consultation with the Gujarat Institute of Desert Ecology / Forest Department / Gujarat Ecology Commission.
- 17. The cost of the external agency that may be appointed by this department supervision / monitoring of the project activities during construction/ operational phases shall be paid by DPA.
- 18. DPA shall contribute financially for any common study or project that may be proposed by this Department for environmental management / conservation / improvement for the areas.
- DPA shall prepare and regularly update their local Oil Spill Contingency and Disaster Management Plan in consonance with the National Oil Spill and Disaster Contingency Plan.
- DPA shall adopt the necessary soil conservation measures to prevent any exposed soil from being eroded or blown over.
- 21. A Disaster Management Plan to meet with any eventualities that may arise during construction and/or operation phase shall be prepared implemented.
- 22. A separate Environmental Cell with qualified personnel shall be created to implement the Environmental Management Plan and a separate budget shall be provided for this purpose.
- *23. The cost of the external agency that may be appointed by this department for supervision / monitoring of the project activities during construction/ operational phases shall be borne by DPA.
- 24. DPA shall exercise extra precautions to ensure the navigation safety and mitigation of the risk associated with the project activities especially due to collision, sinking or accidents of the ships and would deploy the latest communication and navigation aids for this purpose.
- 25. A separate environmental management cell with qualified personnel shall be created for environmental monitoring and management during construction and operational phases of the project.
- 26. DPA shall implement programs in line with the commitments made in the Environment Management Plan submitted and shall submit the reports to GCZMA periodically.
- 27. A six monthly report on compliance of the conditions mentioned in this letter shall have to be furnished by DPA on a regular basis to this Department.
- 28. A separate budget shall be earmarked for environmental management and socioeconomic activities and details thereof shall be furnished to this Department. The details with respect to the expenditure from this budget head shall also be furnished.
- 29. DPA shall have to contribute financially for taking up the socio-economic upliftment activities in this region in consultation with the Forests and Environment Department and the District Collector / District Development Officer.
- 30. An Environmental report indicating the changes, if any, with respect to the baseline environmental quality in the coastal and marine environment shall be submitted every year by DPA.
- 31. Environmental Audit report shall be submitted every year. The report shall also

over the change in the coastal and marine environment due to commissioning of the proposed activities.

32. Any additional condition that may be imposed by this department/ SEIAA, from time to time shall have to be complied with by DPA.

Thanking You,

Yours Sincerely, 3.M. That S 2003 [D M. Thaker]

Copy to,

The Chief Engineer, Deendayal Port Authority, PO Box No. 50, Administration Office Building, Tagore Road, Gandhidham (Kutch). Gujarat – 370201... for your Information.

20/5/2023 MAY 2023/

Annexure -2

COMPLIANCE REPORT (Period April 2025 - September 2025)

Subject: Compliance of conditions stipulated in CRZ recommendations issued by GCZMA for the proposal "Setting up of RORO/ RO PAX Facility by M/s. Deendayal Port Authority (Erstwhile: Deendayal Port Trust) at MulDwarka, Gujarat".

Ref.: Letter No. ENV-10-2022-63-T dated 20/05/2023 of Director (Environment) & Member Secretary, GCZMA, Forest & Environment Department, GoG.

| Sr. | Conditions in CRZ Recommendation | |
|-----|---|--|
| No. | Letter | Compliance |
| | Specific Conditions | |
| 1 | The provisions of the CRZ notification, 2011 and as amended from time to time shall be strictly adhered to by the DPA. | No construction activity has been started. However, it is assured that provisions of the CRZ notification, 2011 and as amended from time to time shall be strictly adhered to by the DPA. |
| 2 | DPA shall obtain all necessary clearances/ NOC from authorities/ departments before construction and commissioning of the activities. | No construction activity has been started. However, it is assured that DPA shall obtain all necessary clearances/ NOC from authorities/departments before construction and commissioning of the activities. |
| | | DPA had already obtained CTE from GPCB vide letter no 16135 dated 9/5/2022. Further, a copy of the same once again submitted along with Pointwise compliance report submitted vide communication dated 5/7/2024. |
| 3 | All the recommendations and suggestions given by the Ultra Tech Environmental Consultancy and Laboratory in their Environment Impact Assessment Study shall be implemented strictly by DPA. | No construction activity has been started. However, it is assured that all the recommendations and suggestions given in Environment Impact Assessment Study shall be implemented by DPA. |
| 4 | DPA shall adhere to their undertaking dated 15/09/2022. DPA shall not undertake any development for onshore parking facility in CRZ-1A area as mentioned in CRZ map prepared by IRS, Anna University, Chennai and submitted to CRZ authority. No parking facility shall be provided in CRZ-1A area. Instead multiple parking shall be provided outside CRZ 1A area. | No construction activity has been started. However, it is assured that DPA shall adhere to with the undertaking dated 15/09/2022 submitted to the GCZMA. A copy of revised planning of onshore parking facility (after excluding CRZ 1 A area), which had already been submitted to the GCZMA at the time of obtaining CRZ Recommendation. Further, a copy of the same once again submitted along with Pointwise compliance report submitted vide communication dated 5/7/2024. |

| 6 | of study report submitted by IIT, Madras on "Hydrodynamic and Dredge Disposal Modelling/ EIA/ EMP/ Undertaking and disposal of Dredged materials to the tune of 3,00,000 cu.mt shall be carried at designated area only. DPA shall submit the Sea Turtle Conservation Plan to PCCF [WL] for its implementation or implement by its own based on approval of Sea Turtle Conservation Plan from PCCF [WL]. PP has to use its CSR/CER amounting Rs. 1.00 crore fund for Sea turtle and other coastal and marine flora & fauna conservation. | However, it is assured that, DPA shall comply with the stipulated condition and dredged materials shall be disposed in designated area, as per IIT, Madras report. The Chief Wildlife Warden, Gujarat State, Gandhinagar vide letter no. WLP/32/C/TE-2/511-513/2024-25 dated 24/1/2024 has accorded approval to the Conservation Plan (revised) (Sea Turtle, Indian Peafowl & Asiatic Lion) submitted by DPA for the project of "Setting up of Ro-Ro/Ro-Pax Facility at Muldwarka, Gujarat", vide letter dated 2/8/2023 to the Dy.CF, Gir (West Division), Junagadh. A copy of the said approval of the Chief Wildlife Warden dated 24/1/2024 along with conservation |
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| | to use its CSR/CER amounting Rs. 1.00 crore fund for Sea turtle and other coastal | & Asiatic Lion) submitted by DPA for the project of "Setting up of Ro-Ro/Ro-Pax Facility at Muldwarka, Gujarat", vide letter dated 2/8/2023 to the Dy.CF, Gir (West Division), Junagadh. A copy of the said approval of the Chief Wildlife Warden dated 24/1/2024 along with conservation |
| | crore fund for Sea turtle and other coastal | project of "Setting up of Ro-Ro/Ro-Pax Facility at Muldwarka, Gujarat", vide letter dated 2/8/2023 to the Dy.CF, Gir (West Division), Junagadh. A copy of the said approval of the Chief Wildlife Warden dated 24/1/2024 along with conservation |
| | | Facility at Muldwarka, Gujarat", vide letter dated 2/8/2023 to the Dy.CF, Gir (West Division), Junagadh. A copy of the said approval of the Chief Wildlife Warden dated 24/1/2024 along with conservation |
| | and marine flora & fauna conservation. | dated 2/8/2023 to the Dy.CF, Gir (West Division), Junagadh. A copy of the said approval of the Chief Wildlife Warden dated 24/1/2024 along with conservation |
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| | | approval of the Chief Wildlife Warden dated 24/1/2024 along with conservation |
| | | dated 24/1/2024 along with conservation |
| | | |
| | | , , , , , |
| | | plan submitted along with Pointwise |
| | | compliance report submitted vide |
| | | communication dated 5/7/2024. (with |
| | | Financial Outlay of Rs. 1 crore). |
| 7 | DPA shall need to prepare Shore Line | No construction activity has been started. |
| | Management Plan [SMP of MulDwarka | However, DPA is exploring the agencies to |
| | port] through reputed institutions like | prepare Shore Line Management Plan. |
| | NCSCM, NIO, NIOT, IIT etc and shall | Once finalised report of same will be |
| | submit to GCZMA. PP shall also monitor | submitted to the GCZMA. |
| | and implement the steps or action | |
| | proposed in Shoreline Management Plan | |
| | and report of that shall be submitted to | |
| | GCZMA periodically. | |
| 8 | No effluent or sewage shall be discharged | No construction activity has been started. |
| | into the sea/ creek or in the CRZ area and | However, it is assured that No effluent or |
| | shall be treated to conform to the norms | sewage shall be discharged into the sea/ |
| | prescribed by the Gujarat Pollution Control | creek or in the CRZ area and shall be |
| | Board and shall be reused/ recycled as per | treated to conform to the norms |
| | the approval of the Board. | prescribed by the Gujarat Pollution Control |
| | | Board and shall be reused/ recycled as per |
| | | the approval of the Board. |
| 9 | The labour camps shall be located outside | No construction activity has been started. |
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| | • | |
| | labours. | ensured that the environmental conditions |
| | | are not deteriorated by the labours |
| J | the CRZ area and labour shall be provided with the necessary amenities, including sanitation, water supply and fuel and it shall be ensured that the environmental conditions are not deteriorated by the | However, it is assured that the labour camps shall be located outside the CRZ area and labour shall be provided with the necessary amenities, including sanitation, water supply and fuel and it shall be |

| 10 | The groundwater shall not be tapped to meet with the water requirements in any case. | No construction activity has been started. However, it is assured that the groundwater shall not be tapped to meet with the water requirements. |
|----|---|--|
| 11 | The ferry vessels and Jetty sited shall have sign boards so that the passengers do not leave the food leftovers and other wastes I the sea and at jetty site and training in these aspects shall be given to the crew. | Point Noted for compliance |
| 12 | The noise level during transport and construction of marine facilities shall be kept minimum and shall not exceeded prescribed norms under their Rules. | No construction activity has been started. Point Noted for compliance. |
| 13 | All construction materials are to be kept covered in storage depots or in any other enclosed space to minimize the impact on ambient air quality. | No construction activity has been started. However, it is assured that all construction materials shall be kept covered in storage depots or in any other enclosed space to minimize the impact on ambient air quality |
| 14 | The construction debris generated during the construction phase shall not be discharged into the creek, sea, estuary or into the CRZ area. The debris shall be removed from the construction site immediately after the construction is over and shall be disposed off as per the guidance of the GPCB. | No construction activity has been started. However, it is assured that the construction debris generated during the construction phase shall not be discharged into the creek, sea, estuary or into the CRZ area. The debris shall be removed from the construction site immediately after the construction is over and shall be disposed off as per the guidance of the GPCB. |
| 15 | The construction camps shall be located outside the CRZ area and the construction labours shall be provided with the necessary amenities, including sanitation, water supply and fuel and it shall be ensured that the environmental conditions are not deteriorated by the construction labours. | However, it is assured that the construction camps shall be located |
| 16 | DPA shall take up greenbelt development activities in consultation with the Gujarat Institute of Desert ecology/ Forest department/ Gujarat Ecology Commission. | No construction activity has been started. However, it is assured that DPA shall take up greenbelt development activities. |
| 17 | The cost of the external agency that may be appointed by this department supervision/ monitoring of the project activities during construction/ operational phases shall be paid by DPA. | Point Noted for compliance |
| 18 | DPA shall contribute financially for any common study or project that may be | Point Noted for compliance |

| | proposed by this Department for | |
|-----|---|---|
| | environmental management / | |
| | conservation/ improvement for the areas. | |
| 19 | DPA shall prepare and regularly update | Point Noted for compliance |
| | their local Oil Spill Contingency and | |
| | Disaster Management Plan in consonance | |
| | with the National oil spill and Disaster | |
| | Contingency Plan. | |
| 20 | DPA shall adopt the necessary soil | Point Noted. |
| | conservation measures to prevent any | |
| | exposed soil from being eroded or blown | |
| 21 | over. | Deink Nakad fay assaylian as |
| 21 | A Disaster Management Plan to meet with | Point Noted for compliance |
| | any eventualities that may arise during | |
| | construction and/ or operational phase | |
| 22 | shall be prepared implemented. | DDA is already baying well established |
| 22 | A separate Environmental Cell with qualified personnel shall be created to | DPA is already having well established Environment Management Cell. |
| | Implement the Environmental | Livironnient Management Cen. |
| | Management Plan and a separate budget | |
| | shall be provided for this purpose. | |
| 23 | The cost of the external agency that may | Point Noted for compliance |
| 25 | be appointed by this department for | Tome Noted for compliance |
| | supervision/monitoring of the project | |
| | activities during construction/ operational | |
| | phases shall be borne by DPA. | |
| 24 | DPA shall exercise extra precautions to | Point Noted for compliance |
| | ensure the navigation safety and | · |
| | mitigation of the risk associated with the | |
| | project activities especially due to | |
| | collision, sinking or accidents of the ships | |
| | and would deploy the latest | |
| | communication and navigation aids for | |
| | this purpose. | |
| 25 | A separate environmental management | DPA is already having well established |
| | cell with qualified personnel shall be | Environment Management Cell for |
| | created for environmental monitoring and | environmental monitoring and |
| | management during construction and | management during construction and |
| 2.5 | operational phases of the project. | operational phases of the project. |
| 26 | DPA shall implement programs in line with | Point Noted for compliance |
| | the commitments made in the | |
| | Environment Management Plan submitted | |
| | and shall submit the reports to GCZMA | |
| 27 | periodically. A six monthly report on compliance of the | Point Noted for compliance |
| 27 | A six monthly report on compliance of the conditions mentioned in this letter shall | Point Noted for compliance |
| | | |
| | have to be furnished by DPA on a regular | |
| | basis to this Department. | |

| 28 | A separate budget shall be earmarked for environmental management and socio-economic activities and details thereof shall be furnished to this Department. The details with respect to the expenditure from this budget head shall also be furnished. | Point Noted for compliance |
|----|---|----------------------------|
| 29 | DPA shall have to contribute financially for taking up the socio-economic upliftment activities in this region in consultation with the Forests and Environment Department and the District Collector/ District Development Officer. | Point Noted for compliance |
| 30 | An Environmental report indicating the changes, if any, with respect to the baseline environmental quality in the coastal and marine environment shall be submitted every year by DPA. | Point Noted for compliance |
| 31 | Environmental Audit report shall be submitted every year. The report shall also over the change in the coastal and marine environment due to commissioning of the proposed activities. | Point Noted for compliance |
| 32 | Any additional condition that may be imposed by this department/ SEIAA, from time to time shall have to be complied with by DPA. | Point Noted. |