The 160<sup>th</sup> meeting (Day 3) of the Maharashtra Coastal Zone Management Authority (MCZMA) was held under the Chairmanship of Principal Secretary (Environment). In view of present pandemic situation of COVID-19, it was decided to appraise the proposals by using information technology facilities. Hence, the proposals were appraised through Videoconferencing technology on Cisco WebEx platform on 24<sup>th</sup> August, 2022.

List of members present in the meeting is at Annexure-I.

Following corrections in the minutes of  $160^{th}$  (Day2) held on 1.1.8.2022 are taken on record:

- 1. Item No. 9, page no.15, condition no. 3 is deleted
- 2. Item No. 11, page no. 16, the line, Area of plots shall be read as 2015.90 Sqm instead of 2115.90 Sqm. At page 17, condition no. 3 is deleted.

Item No.5:

Proposal for revised CRZ clearance for development of Multi Model Corridor from Navghar to Chirner due to change in alignment and change in name of user agency by MSRDC

The MSRDC officials presented the proposal before Authority. The MSRDC has submitted the proposal for proposed change in alignment of Multi Modal Corridor from Navghar to Chirner (Near JNPT) and change in name of user agency (on account of change in implementing agency)

The MCZMA in its 113rd meeting held on 9-11.8.2016 deliberated the proposal of Multi Modal Corridor from Navghar to Chirner (Near JNPT) and vide letter dated 17.10.2016 recommended the proposal to MoEF&CC, New Delhi.

Earlier, the proposal was submitted by MMRDA (the then implementing agency) for the proposal of Multi Modal Corridor from Navghar to Chirner (Near JNPT). However, now the project is handed over to MSRDC for implementation. Due to change in alignment, the MSRDC has submitted the proposal for revised alignment.

The MSRDC officials presented that proposed multi modal corridor is passing through CRZ I, CRZ III, CRZ IV area. It is also passing through mangroves area.

The PP has submitted the CRZ map of the proposed alignment prepared by the IRS, Chennai, as per which, total area under CRZ is 230.18 Ha. Area under Mangrove is 59.23 Ha.

The Authority asked MSRDC officials the number of Mangrove trees proposed to be cut for the revised alignment. Officials informed that area under Mangrove is 59.23 Ha, as per the IRS report. Presently, number of trees is not determined, which will be undertaken at the stage of Forest Clearance.

The Authority inquired PP regarding the status of the project. It was informed that the Govt of Maharashtra has approved the project and accordingly, land acquisition is in process. Simultaneously, various permissions from competent Authorities are being sought by the PP.

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# MINUTES OF THE $160^{\text{TH}}$ (DAY III) MEETING OF MAHARASHTRA COASTAL ZONE MANAGEMENT AUTHORITY HELD ON $24^{\text{TH}}$ AUGUST, 2022

The Authority noted that PP need to submit a mangrove cell report about the nos. of mangroves proposed to cut in the alignment of the Multimodal corridor. Further, PP need to submit a comparative statement about earlier CRZ recommendations and proposed revised CRZ recommendation.

The MCZMA will consider the matter on priority, once the report of Mangrove Cell is received.

Accordingly, the matter was deferred for want of above said information from MSRDC.

Item No.6:

Proposed library, training building and Nurses Quarter at District Civil Hospital Campus Alibag Dist Raigad by PWD Alibag

The PWD officials presented the proposal before the Authority. The PWD, Alibuag submitted proposal for reconstruction of library, training building & Nurses Quarter at District Civil Hospital Campus Alibag, Dist. Raigad by PWD, Alibag.

The proposal is for reconstruction of library, training building & Nurses Quarter comprises of  $1^{st}$  to  $4^{th}$  upper floors at District Civil Hospital Campus Alibag, Dist. Raigad. Area of Library and training building is 2798.64 sqm, area of nurses quarter is 2003.9sqm.

The PWD Alibag mentioned in the remarks that as per approved CZMP, the proposed project location falls in CRZ II area and landward side of existing road. Reconstruction is proposed within the District Civil Hospital Campus. Reconstruction of existing structure (Gr. floor) which got dilapidated due to cyclone. At present, the site is vacant.

The Authority noted that as per para 8.II. CRZ II. (iii) of the CRZ Notification, 2011, reconstruction of authorized building is permitted in CRZ II area on landward side and subject to FSI as per local town & Country planning regulations existing as on 19.2.1991. The Local body should strictly ensure that FSI of the proposed reconstruction is within the limit of the local town & Country planning regulations existing as on 19.2.1991.

In the light of above, the Authority after deliberation decided to recommend the proposal from CRZ point of view to concerned planning Authority subject to compliance of following conditions:

- 1. The Local Body to ensure that FSI for the proposed reconstruction is as per the town and country planning regulation existing as on 19.2.1991 before issuing commencement certificate to the project.
- 2. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 3. All other required permission from different statutory authorities should be obtained

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Item No.7:

Proposed construction of building no. 16 (pocket VII) situated on land bearing S.No. 113 (pt), CTS No. 356 A, of village Hariyali, Kannamwar Nagar, Vikroli (E), Mumbai by MHADA

The PP presented the proposal before the Authority. The MHADA submitted the proposal of building No. 16 in (Pocket V), situated on land bearing at 5. No. 113 (Pt), CTS No. 356 A, of village Hariyali, Kannamwar Nagar, Vikhroli (E), Mumbai.

The MHADA has proposed building No. 16 in (Pocket V), situated on land bearing at S. No. 113 (Pt), CTS No. 356 A, of village Hariyali, Kannamwar Nagar, Vikhroli (E), Mumbai. Proposed building comprising of 1 no. of LIG building having Stilt + 22 upper floors. Area of the plot is 823.19 Sqm, Total BUA (FSI + Non FSI) is 6236.14 Sqm. Development is proposed as per DCPR 2034.

As per MHADA remarks, the plot under reference is falls in CRZ II area and it is situated on landward side of existing road.

During the meeting, the PP submitted the CRZ map in 1:4000 scale prepared by IRS, Chennai as per approved CZMP, 2019. As per the said map, the proposed building site is partly in CRZ II area and partly outside CRZ area.

The Authority observed the google image and noted that part of the project site falls within 50 m mangrove buffer zone area.

During the meeting, the MHADA officials stated that the project aims to provide housing to Low Income Group (LIG) people in the said redevelopment project. There is a public interest involved in the project. The Authority noted the same.

The Authority noted that reconstruction of authorized building could be permissible in CRZ II area subject to FSI of the town country planning regulations existed as on date of the CRZ Notification, 2019 i.e.  $18^{th}$  January, 2019. MCGM should strictly ensure that the proposed reconstruction is within the limit of permissible FSI as per DCR as on  $18^{th}$  January, 2019. However, the PP need to obtain prior High Court permission, since the project site falls within 50 Mangrove buffer zone area, before commencement of the work.

After deliberation, the Authority decided to recommend the proposal from CRZ point of view under CRZ Notification, 2019 to concerned planning Authority subject to compliance of following conditions:

- 1. Proposed redevelopment should be in accordance with provision of the CRZ Notification, 2019.
- 2. Local body should strictly ensure that the proposed reconstruction is within the limit of permissible FSI as per DCR as on 18<sup>th</sup> January, 2019.before issuing commencement certificate to the project.

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## MINUTES OF THE $160^{TH}$ (DAY III) MEETING OF MAHARASHTRA COASTAL ZONE MANAGEMENT AUTHORITY HELD ON $24^{TH}$ AUGUST, 2022

- 3. Prior High Court permission shall be obtained by the PP, since part of the project site falls within 50 m mangrove buffer zone
- 4. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 5. Local body to ensure that the Solid Wastes are handled as per Solid Waste Management Rules and no untreated sewage is discharged on to the coast or coastal waters.
- 6. All other required permission from different statutory authorities should be obtained.

Item No.8:

Proposed construction building no. 1 (pocket V) situated on land bearing S. No. 113(pt), CTS No. 356A of village Hariyali, Kannamwar Nagar, Vikroli (E), Mumbai by MHADA

The PP presented the proposal before the Authority. The MHADA has submitted the proposal of building No. 1 in (Pocket V), situated on land bearing at S. No. 113 (Pt), CTS No. 356 A, of village Hariyali, Kannamwar Nagar, Vikhroli (E), Mumbai.

MHADA has proposed building No. 1 in (Pocket V), situated on land bearing at S. No. 113 (Pt), CTS No. 356 A, of village Hariyali, Kannamwar Nagar, Vikhroli (E), Mumbai. Proposed building comprising of 1 no. of LIG building comprising of Stilt + 16 upper floors. Area of the plot is 1,154.08 Sqm, Net Plot area after deduction - 1063.69 Sqm, Total BUA (FSI + Non FSI) - 7403.74 Sqm. Development is proposed as per DCPR 2034.

As per MHADA remarks, the plot under reference is falls in CRZ II area and it is situated on landward side of existing road. (However, from the google image, road is no observed, however, there is a structure ahead). The PP has submitted the approved CZMP, 2011 as per which the site falls in CRZ II area. It is observed that the site may fall outside CRZ area (outsicde 50 m CRZ limit), as per approved CZMP, 2019.

During the meeting, the PP submitted the CRZ map in 1:4000 scale prepared by IRS, Chennai as per approved CZMP, 2019. As per the said map, the proposed building site is partly in 50 mangrove buffer zone (CRZ IA), partly in CRZ II area and partly outside CRZ area.

The Authority observed the google image and noted that part of the project site falls within 50 m mangrove buffer zone area.

During the meeting, the MHADA that the project aims to provide housing to Low Income Group (LIG) people in the said redevelopment project. There is a public interest involved in the project. The Authority noted the same.

Member Secretary

The Authority noted that reconstruction of authorized building could be permissible in CRZ II area subject to FSI of the town country planning regulations existed as on date of the CRZ Notification, 2019 i.e. 18<sup>th</sup> January, 2019. MCGM should strictly ensure that the proposed reconstruction is within the limit of permissible FSI as per DCR as on 18<sup>th</sup> January, 2019. However, the PP need to obtain prior High Court permission, since the project site falls within 50 Mangrove buffer zone area, before commencement of the work.

After deliberation, the Authority decided to recommend the proposal from CRZ point of view under CRZ Notification, 2019 to concerned planning Authority subject to compliance of following conditions:

- 1. Proposed redevelopment should be in accordance with provision of the CRZ Notification, 2019.
- 2. Local body should strictly ensure that the proposed reconstruction is within the limit of permissible FSI as per DCR as on 18<sup>th</sup> January, 2019 before issuing commencement certificate to the project.
- 3. Prior High Court permission shall be obtained by the PP, since part of the project site falls within 50 m mangrove buffer zone
- 4. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 5. Local body to ensure that the Solid Wastes are handled as per Solid Waste Management Rules and no untreated sewage is discharged on to the coast or coastal waters.
- 6. All other required permission from different statutory authorities should be obtained

<u>Item No.11:</u> Proposed construction of new fish terminal with approach Trestle at Mallet Bunder at ferry wharf, Mazgaon, Mumbai by MbPT

The MbPT officials presented the proposal before the Authority. MbPT has submitted the proposal of construction of new fish terminal with approach Trestle at Mallet Bunder at ferry wharf, Mazgaon, Mumbai

The project is for construction of New Fish Terminal with Approach Trestle at Mallet Bunder. The emission arising from transportation of materials will be limited to construction period.

The construction of New Fish Terminal with Approach Trestle is proposed as an extension of the existing fish jetty popularly known as New ferry wharf or Bhaucha Dhakka.

The existing fish jetty of 122.35 m  $\times$  35.15 m is proposed to be further expanded by addition of another 131  $\times$  61.50m of landing jetty. The expansion will meet the requirement of the 1296 fishing boats registered and operating at Ferry wharf.

Member Secretary

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#### Construction Works

Particular	Dimensions
Approach Trestle	250.00 m × 16.30 m
Landing Jetty	131 m × 61.50 m
Maintenance Dredging around landing jetty	(-3 m CD)
Double lane Cement Concrete roads	4075 Sq.m
Fish Handling and Auction Hall	2 Numbers (100 mx 10.23m)
Net mending shed	1 No. (206.95 sq.m)
Fish Market	1 No. (200 sq.m)
Restaurant cum Rest Shed	1 No. (268.16 sq.m)
Workshop	1 No. (95.34 sq.m)
Toilet Blocks	2 Noa. (53.50 & 67.73 sq.m)
Sloping Hard	(525 sq.m)
Security/guard house with main gate and compound wall	(32.50 sq.m)

#### 1. Offshore Structures

Particular	Dimensions
Approach Trestle	250.00 m × 16.30 m
Landing Jetty	131 m × 61.50 m
Double lane Cement Concrete roads	4075 Sq.m
Fish Handling and Auction Hall	2 Numbers (100.00 mx 10.23m)
Net mending shed at Shore	1 No. (206.95 sq.m)
Fish Market at Shore	1 No. (200 sq.m)

2. No capital dredging envisaged. The maintenance of required depth is achieved during the regular maintenance dredging work.

The project site of falls in CRZ IV-A area, as per approved CZMP.

The PP has submitted the EIA/EMP report prepared by MoEF Accredited consultant. The EIA report states that there are no mangroves in and around the project site. Mangrove area 6 km away from the project site. Proposed project is of expansion of fish terminal at Ferry wharf. The development is an offshore structure and hence, no significant changes in the land use area envisaged. The proposed development involves drilling of piles and construction of approach trestle and will create disturbance of bed sediment in water column. The impacts envisaged on marine water quality due to construction activities will be significant but reversible.

Dredging is vital part of for any marine infrastructure development like Port and Terminals. To provide safe approach to landing quay, dredging of sediment is required. As a result of dredging impacts on marine ecology are anticipated.

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During dredging there will be increase in turbidity. However, most of sediment is coarse sand which will settle down quickly and dredged soil plume is not envisaged. In the areas to be dredged, the existing marine life would be affected. However, such sites re-colonized in short duration after the cessation of the dredging activities. It was observed during the marine ecological survey that the project area has moderate productivity. Hence, major impacts are not anticipated on marine plankton ecology due to construction of proposed project.

The EIA report states that due to continuous ship movement, fisheries are not well developed in the area. Since this region falls under the port limits, commercial fishing activities are restricted. Hence, no significant impacts on fisheries are anticipated. Major fishery resource present in the study area having a spawning season from December to February so a temporary halt in the dredging also can be considered to minimize the impact on fishery. Fishing activity has to be avoided in the vicinity of the dredging area to avoid fishing nets getting entangled with the moving vessels which cause huge financial losses to the coastal fishing community.

The boundary of the Flamingo bird sanctuary is 14 km from the project site whereas their feeding and roosting habitats are more than 3 km away from the proposed project site. Project involves extension of existing jetty so no adverse impact is anticipated. MSRDC in consultation with JICA have conducted detailed study on Flamingo population dynamics in Thane Creek. From this study it is evident that proposed project site is not falling within Flamingo migratory path. During the meeting, the PP informed that the dredging would be carried out with Reverse circulation method.

The Authority noted that as per para 5 of the CRZ, 2019, following is permissible: foreshore facilities like ports, harbours, Jetties, wharves, quays, slipway, bridges, hover ports for coast guard, sea links, etc;

The proposal will require clearance from MoEF, New Delhi, since CRZ Notification, 2019 is applicable for the Greater Mumbai, as per which, activities proposed in CRZ I and CRZ IV area requires clearance from MoEF, New Delhi.

The Authority after deliberation decided to recommend the proposal from CRZ point of view to MoEF&CC, New Delhi subject to following conditions:

- 1. The proposed construction should be carried out strictly as per the provisions of CRZ Notification, 2019 (as amended from time to time) and guidelines/ clarifications given by MoEF from time to time.
- 2. Proposed construction of jetty should be as per the recommendations of the CWPRS report.
- 3. PP to ensure that the dredging should be carried out in controlled manner confined to only jetty area.

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- 4. The construction debris and dredged material should not be disposed off in the mangrove area & creek water to avoid any adverse impact on marine water quality.
- 5. Debris generated during the construction activity should not be dumped in CRZ area. It should be ensured that debris is processed in a scientific manner at a designated site.
- 6. Environment Management Plan should be implemented effectively during construction and operation phase of the project.
- 7. PP to ensure that best industrial practices should be followed for fire safety measures and for conservation of coastal environment
- 8. PP to ensure that movement of the fishermen boats should not be obstructed due to project activities.
- 9. All other required permissions from different statutory authorities should be obtained prior to commencement of work.

<u>Item No.12:</u> Proposed work of construction of tree house at garden plot near Bandra Fort, Bandra (W), Mumbai by MCGM

The MCGM officials presented the proposal before the Authority. The MCGM has submitted the proposal of construction of tree house at Garden plot near Bandra Fort, Mumbai

The MCGM has proposed construction of tree house at Garden plot near Bandra Fort, Mumbai. The said plot is adjoining to CTS No. ET- 1.6 which is reserved for Garden having area of approx 10,000 Sqft.

As per the approved CZMP, 2019, the site falls in CRZ III area (Garden Reservation). As per para 10.3, In order to protect and preserve the 'green lung' of the Greater Mumbai area, all open spaces, parks, gardens, playgrounds indicated in development plans within CRZ-II shall be categorised as No Development Zone and a Floor Space Index up to 15% shall be allowed only for construction of civic amenities, stadium and gymnasium meant for recreational or sports related activities and the residential or commercial use of such open spaces shall not be permissible.

The MCGM officials presented that project is for increasing beauty of Bandra Fort garden as well as it can be medium through which children can be brought close to nature. It will help to increase bonding between nature and Mumbaikars. This will be first tree house of Mumbai in public place and will serve as public facility.

The Authority discussed the proposal and suggested that the MCGM to use eco-friendly material for constructing the tree house and garden facilities.

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After deliberation, the Authority decided to recommend the proposal from CRZ point of view to concern planning Authority subject to compliance of following conditions:

- 1. The MCGM to ensure that conditions of the para 10.3 of the CRZ Notification, 2019 should not be violated.
- 2. The proposed activities should be carried out strictly as per the provisions of CRZ Notification, 2019 (as amended from time to time) and guidelines/ clarifications given by MoEF from time to time.
- 3. MCGM to strictly ensure that tree house and garden facilities should be constructed using ecofriendly material only.
- 4. All other required permissions from different statutory authorities should be obtained prior to commencement of work.

Item No.15:
Proposed restoration & conservation work of Janjira Dharavi Fort and development of Narvir Chimaji Appa Statue & surrounding area at Chowk in Mira bhayandar, Dist Thane by MBMC

The MBMC officials presented the proposal before the Authority. The MBMC has submitted the proposal of restoration and conservation work of Janjira Dharavi fort and development of Narveer Chimaji Appa Statue and surrounding area at Chowk in MBMC area.

The MBMC has proposed restoration and conservation work of Janjira Dharavi fort and development of Narveer Chimaji Appa Statue and surrounding area at Chowk in MBMC area. As per layout plan submitted by the PP:

- Total land area is 36740 Sqm
- Fort Area 5181.05 sqm
- Road Area 4548 Sqm
- Area under slope- 18143 Sqm
- Chimaji Appa Garden- 2025 sqm
- Chimaji Appa Smarak- 6843 Sqm

The PP presented that the site of Janjira Dharavi Fort is archaeological site.

As per approved CZMP, 2011, the project falls in CRZ IA (50 m mangrove buffer zone area) and CRZ II area. Project site is situated on landward side of existing road. The PP has submitted the EIA/EMP report prepared for the project.

The PP during the meeting presented that for Janjira Dharavi Fort, considering it's archeologically importance, only restoration work is proposed. No new construction is proposed. The Authority noted the same.

Member Secretary

### MINUTES OF THE $160^{TH}$ (DAY III) MEETING OF MAHARASHTRA COASTAL ZONE MANAGEMENT AUTHORITY HELD ON $24^{TH}$ AUGUST, 2022

After deliberation, the Authority decided to recommend the proposal from CRZ point of view to MoEF&CC, New Delhi subject to compliance of following conditions:

- 1. The proposed activity should be carried out strictly as per the provisions of CRZ Notification, 2011 as amended from time to time.
- 2. Mangroves should not be cut for the project activity. PP to obtain Prior High Court permission, since project activities are situated within 50 m mangrove buffer zone area.
- 3. MBMC to carry out only restoration works of Janjira Dharavi Fort and no new construction is allowed. Prior NoC for the same from Archeological point of view from competent Authority should be obtained.
- 4. Project proponent should implement Environment Management plan for the project effectively and efficiently during construction and operational phase of the project to ensure that coastal environment is protected.
- 5. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 6. All other required permissions from different statutory authorities should be obtained prior to commencement of work.

#### Item No.16:

Proposed extension of 630 mm dia. HDPE effluent disposal pipeline from existing diffuser upto disposal point in Karambavane Creek Lote Parshurame MIDC Chiplun Dist Ratnagiri by MIDC

The Chief Engineer, MIDC presented the proposal before the Authority. The MIDC has submitted the proposal for extension of 630 mm dia HDPE effluent disposal pipeline from existing diffuser upto 2.56 km disposal point in Karambavane creek, Lote Parshuram Industrial Area, MIDC, Chiplun District Ratnagiri

MIDC has developed Lote-Parshuram industrial area near Chiplun, District Ratangiri in the year 1985 on 519.40 hectors of the land. This area is basically developed for chemical industries. For proper collection of industrial effluent, HDPE pipes varying from 150 mm dia to 500 mm dia having length of 16.52 km are provided.

CETP with capacity of 4.5 MLD was constructed in Lote - Parshuram Industrial area in the year 2002. For proper disposal off treated effluent from CEPT, the MIDC has laid 630 mm dia HDPE drainage disposal pipeline extended upto a length of 1.35 km in the estuary of Vashishti and Jagbudi river in Karbavane creek upto the disposal point suggested by National Institute of Oceanography (NIO) in the year 1992. The MPCB issued the consent for the same. Work of expansion of CETP from 4.5 MLD to 10 MLD is to be taken in hand as directed by MPCB.

Existing disposal location is in the Karambavane creek at confluence of river Vashishti and Jagbudi river. However, considering the pollution level in this creek, it is suggested by MPCB to extend the disposal location.

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Considering above and to minimize the pollution level MIDC has appointed NIO to study the existing release location and to suggest a new disposal location considering the discharge. NIO has recommended that MIDC should release their industrial effluents of 10 MLD through a 3 port diffuser after treating to the standards of the MPCB at location DP (17 34 56.48N, 73 24 39.7E) which si 2.56 km downstream form the present release location where depth of 7 m CD is available.

The Alignment of proposed disposal pipeline runs along the natural stream bed flowing through karambhavane creek to the new disposal point given by NIO at 17 34 56.48 N , 73  $\,$ 24 39.7E.

The site of pipelines is situated in CRZ IV B area, as per approved CZMP, 2011.

As per para 4 (ii) (d) of CRZ, 2011, laying of pipeline, conveying systems, transmission lines require prior clearance from MoEF, New Delhi.

In the light of above, after detailed discussion and deliberation, the Authority decided to recommend the proposal to MoEF&CC, New Delhi subject to strict compliance of following conditions:

- 1. The proposed activity should be carried out strictly as per the provisions of CRZ Notification, 2011 as amended from time to time.
- 2. Mangroves should not be cut for the project activity. PP to obtain Prior High Court permission, since project activities area situated within 50 m mangrove buffer zone area.
- 3. Project proponent should implement Environment Management plan for the project effectively and efficiently during construction and operational phase of the project to ensure that coastal environment is protected.
- 4. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 5. PP to ensure that best industrial practices should be followed for fire safety measures and for conservation of coastal environment
- 6. All other required permissions from different statutory authorities should be obtained prior to commencement of work.

Proposed various Infrastructure projects works within 12.5% scheme Item No.17: at Dronagiri, Navi Mumbai by CIDCO

The CIDCO officials presented the proposal before the Authority. The CIDCO has submitted the proposal of various infrastructure projects works within 12.5% scheme at Dronagiri, Navi Mumbai

The proposed infrastructure of CIDCO will be constructed in Dronagiri Node area in Navi Mumbai. The project envisages the construction of 7 different types of infrastructure in dronagiri Node which will be necessary for the development of the node. Cha herson

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# MINUTES OF THE $160^{\text{TH}}$ (DAY III) MEETING OF MAHARASHTRA COASTAL ZONE MANAGEMENT AUTHORITY HELD ON $24^{\text{TH}}$ AUGUST, 2022

Sr No.	Details	
1	Construction of sewage treatment plant 108 MLD at sector 56 and 59 at Dronagiri	Land is in CRZ IA (Mangrove), CRZ IA(50 m buffer zone) and CRZ II (Majority of land is in CRZ IA) Total area is 61197.01 Sgm
2	Construction of Sewage pump house 1 at sector 51A of Dronagiri Node	Land is in CRZ IA (Mangrove), CRZ IA(50 m buffer zone) Total area is 5915.14 Sgm
3	Construction of sewage pump House 2 at Sector 57 of Dronagiri Node	Land is in CRZ IA (Mangrove) Total area is 2531.15 Sqm
4	Construction of Bridge 1 across Holding pond at sector 55, 56	Land is in CRZ IA (Mangrove), CRZ IA(50 m buffer zone)
5	Construction of Bridge 2 across holding pond at sector 51, 52	Land is in CRZ IA (Mangrove), CRZ IA(50 m buffer zone)
6	construction of 22 m wide channel in sector 15	Site is partly in CRZ II, partly 50 m mangrove buffer area and partly outside
7	Construction of 22 m wide channel in sector 41	CRZ IA( 50 m buffer zone), partly CRZ II and partly outside CRZ
8	Construction of road and service thereof in sector 15	Land is in CRZ IA( 50 m buffer zone) and partly in CRZ II Total land area is 4322.95 Sqm
9	construction of road and service therof in sector 15A	Land is in CRZ IA( 50 m buffer zone) Total land area is 7334.68 Sqm
10	construction of road and service therof in sector 41	Land is in CRZ IA( 50 m buffer zone)  Total land area is 2391.90 Sqm
11	construction of road and service therof in sector 48	Land is in CRZ IA (50 m buffer zone) Total land area is 5896.3 Sqm
12	construction of road and service therof in sector 50	Land is in CRZ IA (50 m buffer zone) Total land area is 2984.15 Sqm
13	construction of road and service therof in sector 56	Land is in CRZ IA (50 m buffer zone)  Total land area is 15450 Sqm

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	construction of road and service therof in sector 15 upto STP in sector 15A	Land is in CRZ IA (Mangrove), CRZ IA(50 m buffer zone)
		Total land area is 2869.54 Sqm
15	construction of road and service therof	Land is in CRZ IA(50 m buffer
	in sector 27	zone), CRZ II and CRZ IB area.
16 Desilting of channel in sector 47	Desilting of channel in sector 47	Site is in CRZ IA (Mangrove)
		Total area is 10588.6 Sqm
17	17 Desilting of channel in sector 48	Site is in CRZ IA (Mangrove)
		Total area is 4517.46 Sqm
18	Desilting of channel in sector 50	Site is in CRZ IA (Mangrove)
	<u></u>	Total area is 8376.11 Sqm
19	Desilting of channel in sector 51	Site is in CRZ IA ( Mangrove)
		Total area is 12096.64 Sqm
20	Desilting of channel in sector 52	Site is in CRZ IA (Mangrove)
		Total area is 7789.25 Sqm
21	Desilting of channel in sector 53	Site is in CRZ IA (Mangrove)
		Total area is 7789.25 Sqm
22	Desilting of channel in sector 54	Site is in CRZ IA (Mangrove)
		Total area is 8290.73 Sqm
23	Desilting of channel in sector 55	Site is in CRZ IA (Mangrove)
		Total area is 8290.73 Sqm

CIDCO has submitted the EIA report for the proposed activities.

The Authority noted that during one of the meeting with MoEF&C, New Delhi officials regarding ongoing / constructed residential housing projects of Navi Mumbai, the CIDCO officials sought approval to infrastructure facilities in Dronagiri Area. The Authority asked CIDCO officials whether above said the infrastructure activities at Dronagiri has already been carried out.

In the light of above, the Authority after deliberation decided that CIDCO to clarify whether CIDCO is seeking fresh CRZ approval for infrastructure activities at Dronagiri, Navi Mumbai or seeking post facto approval. Accordingly, the matter was deferred for want of above said clarification from the CIDCO.

<u>Item No. 21:</u>
Proposed construction of storm water pumping station (SWPS) with

Gatepumps technology at T Junction, Dharavi, Bandra, Mumbai by

MCGM

The MCGM officials presented the proposal before the Authority. The MCGM has proposed construction of storm water pumping station (SWPS) with Gatepumps technology at T Junction, Dharqvi, Bandra, Mumbai.

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Proposal for construction of storm water pumping station (SWPS) with Gatepumps technology at T Junction, Dharavi, Bandra, Mumbai.

The proposed project is for faster receding of storm water in Dharavi, Mukhtadhyapak Bhavan, road no. 6, sion railway station. Total area of the project is 216 sqm. The project involves planning, design and construction including supply, delivery, erection, commissioning of Mechanical, electrical, instrumentation and automation works followed by comprehensive operation and maintenance of storm water pumping station with gate pumps technology.

As per approved CZMP under CRZ Notification, 2019, the plot under reference falls in CRZ I A (mangrove buffer) area.

The proposal will require clearance from MoEF, New Delhi, since CRZ Notification, 2019 is applicable for the Greater Mumbai, as per which, activities proposed in CRZ I and CRZ IV area requires clearance from MoEF, New Delhi.

In the light of above, after detailed discussion and deliberation, the Authority decided to recommend the proposal to MoEF&CC, New Delhi subject to strict compliance of following conditions:

- 1. The proposed storm water pumping station should be carried out strictly as per the provisions of CRZ Notification, 2019 as amended from time to time.
- 2. Mangroves should not be cut for the project activity. PP to obtain Prior High Court permission, since project activities area situated within 50 m mangrove buffer zone area.
- 3. The PP shall obtain prior Noc from the Mangrove Cell.
- 4. Project proponent should implement Environment Management plan for the project effectively and efficiently during construction and operational phase of the project to ensure that coastal environment is protected.
- 5. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 6. PP to ensure that best industrial practices should be followed for fire safety measures and for conservation of coastal environment
- 7. All other required permissions from different statutory authorities should be obtained prior to commencement of work.

Item No.27:

Proposed reconstruction of Samaj Mandir and Wrestling court at Dr. Babasaheb Ambedkar Nagar in Mira Bhayandar Municipal Corporation area by MBMC

The MBMC officials presented the proposal before the Authority. The MBMC has submitted proposal for reconstruction of Samaj Mandir and Wrestling court at Dr. Babasaheb Ambedkar Nagar in Mira Bhayandar Municipal Corporation area.

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Proposal is for reconstruction of Samaj Mandir and wrestling court comprises of ground floor + 2 upper floors at Dr. Babasaheb Ambedkar Nagar in Mira Bhayandar Municipal Corporation area.

Proposed reconstruction of existing samaj mandir will be carried out by demolishing existing ground +  $1^{st}$  floor structure with total area of 474.61 sqm. Total area of the plot is 425.32sqm and proposed built up area is 1508.09 sqm.

As per approved CZMP of Thane District of 2011, the site under reference falls in CRZ-II area. The site is situated on landward side of existing road.

The Authority noted that as per para 8.II. CRZ II. (iii) of the CRZ Notification, 2011, reconstruction of authorized building is permitted in CRZ II area on landward side and subject to FSI as per local town & Country planning regulations existing as on19.2.1991. The Local body should strictly ensure that FSI of the proposed reconstruction is within the limit of the local town & Country planning regulations existing as on 19.2.1991.

In the light of above, the Authority after deliberation decided to recommend the proposal from CRZ point of view to concerned planning Authority subject to compliance of following conditions:

- 1. The Local Body to ensure that FSI for the proposed reconstruction is as per the town and country planning regulation existing as on 19.2.1991 before issuing commencement certificate to the project.
- 2. PP to obtain the prior High Court permission, since the part of the project activity falls within 50 m mangrove buffer zone area.
- 3. Debris generated during the project activity should not be dumped in CRZ area. It should be processed scientifically at a designated place.
- 4. All other required permission from different statutory authorities should be obtained

#### Annexure I

List of members/officials present in the online meeting:

- 1. Mr. Mirashe, Representative from the Industry Dept, Member MCZMA
- 2. Dr. Mahesh Shindikar, College of Engineering, Pune, Expert Member, MCZMA
- 3. Dr. Anish Andheria, Expert Member, MCZMA
- 4. Dr. A. K. Chaubey, Ex Regional Director NIO, Expert Member, MCZMA
- 5. Mr. Maruti Kudale, Ex Director, CWPRS, Expert Member, MCZMA
- 6. Mr. Narendra Toke, Director, Environment &CC and Member Secretary, MCZMA.

------Meeting ended with vote of thanks to chair-------

Member Secretary

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