Agenda items for 27th Goa-SEAC Meeting held on 20th November 2014

- A. Project proposals reverted back to Committee by the Authority (as per the decision taken during its 14th Authority meeting held on 3rd November 2014) to ascertain and verify submission of compliances, as sought by Goa-SEAC during its previous meetings in respect of the following project proposals
 - a. Proposed construction of Commercial-cum-Residential complex in Survey No. 276/1 of Morombi-O- Grande village, (Chimbel), Tiswadi Taluka by M/s Amit M. Sukhthankar. (Consultant: M/s Sadekar Enviro Engineers, Panaji).

Goa-SEAC while recommending the proposal during its 24^{th} meeting on 8^{th} July 2014) has sought compliance to –

- i. Submission of copy of Power of Attorney (P.O.A. for M/s Balchandra A. Wagle).
- ii. Submission of Geotechnical soil specifying the status of groundwater table.
- iii. Submission of appropriate biodiversity conservation plan for occurrence of Schedule-1 and/or vulnerable faunal species, if any. In addition, compliance to budgetary commitment towards its conservation initiatives, in consultation with the Chief Wildlife warden (CWW), Goa.
- iv. Submission of green-belt plantation details with emphasis on prioritizing local flora.
- v. Submission of Disaster Management Plan Fire risk assessment, especially in the parking zone.
- vi. Submission of revised plan towards rainwater harvesting towards optimum resource utilization. Modus operandi for ascertaining the potability of treated / harvested water prior to its utility for domestic purpose.
- b. Proposed construction of residential-Cum-Commercial complex in survey No.21/2-D, Baingiunim village, Tiswadi taluka, North Goa, by M/s Milroc Good Earth Property & Developers L. Margao. (Consultant: M/s Sadekar Enviro Engineers, Panaji).

Goa-SEAC while recommending the proposal during its 24^{th} meeting on 8^{th} July 2014) has sought compliance to –

- i. Submission of Environmental Clearance (EC) granted by the Ministry of Environment and Forests (MoEF) dated 11th June 2008 for the developmental activity "Milroc Kadamba" having total built up area of 64,881.89 Sq.mts. in Sy. No. 21/2-D, Bainguinnim village, Tiswadi taluka, North Goa district.
- ii. Submission of conservation plan for presence of 'Schedule-1' species and prioritise on species/local cultivars to promote green landscaping. A separate plot of medicinal plants be integrated while attempting landscaping.
- iii. Post-construction and post-EC inventorization of ephemeral flush vegetation (EFV) and submission of its ex-situ conservation plan, as applicable. In addition, compliance to budgetary commitment towards conservation initiatives, in consultation with the Chief Wildlife warden (CWW), Goa.
- iv. Submission of revised details in respect of (a) Total BUA for which environmental clearance (EC) was obtained from the MoEF in 2008 and 2010. (b) BUA constructed as on date of submission of the application to Goa-SEAC, (c) BUA yet to be constructed as per EC issued by the MoEF as on date of submission of application to Goa-SEAC, (d) proposed BUA for expansion sought.

- v. Submission of nature, type and purpose of already constructed structures with their respective BUAs' consumed vis-a-vis purpose of additional BUA proposed with detailed note on readjustment in the BUA.
- c. Proposed Group Housing and Commercial project at Survey No. 40/0 of village Vanellim Salcete South Goa by M/s Akar Creations Pvt. Ltd. (Consultant: J.M. EnviroNet (P) Ltd. Gurgaon, Haryana).

Goa-SEAC while recommending the proposal during its 25^{th} meeting on 9^{th} September 2014) has sought compliance to –

- a. Submission of contour map and the land demarcating the filled-up portion of low-lying area within the project site.
- b. Submission of traffic management plan with details w.r.t. entry/exit points at locations(s) of merging traffic with the routine traffic, details about parking of vehicles in respect of its inbound and outbound flow of vehicles.
- c. Submission of water quality report carried by the MoEF-accredited agency/laboratory along with photographs of STP water discharge during the post- monsoon.
- d. Submission of a plan of outfall points from STP discharge point and storm water drainage.
- e. Clarification w.r.t. provision of drainage along the existing road surrounding the plot boundary.
- f. Submit rain water harvesting details for water cycle and water balance.
- g. Submit fire and risk management plan.
- h. Cognizance in respect of sighting of any WPA Sch.-1 species or any other species of conservation value and if so, commitment to initiate conservation action in consultation with Chief Wildlife Warden (CWW), Dept of Forest, Goa.
- i. Submit a note on legal matter.
- d. Proposed residential Development with convenient shopping at plot bearing Sy. No. 12/1 (P), 13/1 A (P) and 13/1-B (P) at village Panelim, Taluka Tiswadi Goa by **In Orbit Malls (India) Pvt. Ltd.** (Consultant: M/s Aditya Environmental services Pvt. Ltd., Mumbai).

Goa-SEAC while recommending the proposal during its 25^{th} meeting on 9^{th} September 2014) has sought compliance to –

- a. Submission of existing drainage pattern on the site and superimposing it on the proposed storm-water drain (*i.e. outlets*).
- b. Proposed source of water to be utilized for farmhouses.
- c. Status of NOC / building plan approval from (i) village panchayat concerned, (ii) Town and Country Planning (TCP) Department and (iii) Department of Forest for cutting of trees, etc.,
- d. Submission of site-specific installations / location plan with relevant technical details regarding solar water heater (*i.e. capacity, energy saving calculations, etc.,*).
- e. Commitment towards ex-situ conservation, in consultation with the Chief Wildlife Warden (CWW), of presence of schedule-1 wildlife species.
- e. Proposed development of residential complex in land bearing P.T. Sheet no. 121 & Chalta No. 2,3,4,38,39 & P.T. Sheet No. 130 & Chalta no. 33 of St. Inez village, Tiswadi Taluka by M/s Marvel Resorts Pvt. Ltd., (Consultant: M/s Aditya Environmental services Pvt. Ltd., Mumbai).

Goa-SEAC while recommending the proposal during its 22^{nd} meeting on 13^{th} May 2014) has sought compliance to –

i. Submission of documents regarding tenants as well as affidavit towards rehabilitation of tanents, relocation of religious structure and land conversion 'Sanad'.

- ii. Submission of aero-biological study regarding air quality and <u>post-EC and post-Occupancy monitoring of airborne pathogens / spores by accredited environmental laboratory on quarterly basis.</u>
- iii. Submission of fire risk management report and Disaster Management Plan (DMP).
- iv. Solar water heating installation plan with its capacity. Provision for solar photo-voltaic CFL and LED lighting in parking and common spaces.
- v. Submit storm water drainage plan for the site.
- vi. Provision and maintenance of green buffer of trees around the periphery of the site through a dedicated work force. The species may be selected taking into view the need to intercept odour/dust.
- vii. Proposed Traffic Management Plan for main as well as approach road at Entry / Exit points.
- viii. Submission of demolition and debris management plan for existing structures.
- ix. Compliance to Office Memorandum (O. M.) issued by the Ministry of Environment and Forests (MoEF) dated 18th May 2012 in respect of institutionalizing Corporate Environmental Responsibility (CER) and <u>assisting in ongoing efforts of rehabilitation of St. Inez creek</u>.

The Authority had also conducted the site-inspection on 10th October 2014 and has sought submission w.r.t. (a) provision made for excessive rain water during flooding in view of the above submit design and details of managing storm water mentioning slope and scoring velocity. Also showing the flow of discharged of water at the downstream of the bridge and (b) details regarding the type of proposed foundation.

- B. Project presentations on the following new project proposals, subsequent to siteinspection conducted by Goa-SEAC during the month of September 2014, as per details below.
 - 1. **M/s Counto Metals & Mining Co. Ltd.**, Panaji for proposed expansion of twin jetty with common deck in Tixem, Cottombi village, Bicholim taluka, North Goa.

(Environmental consultant – M/s Aditya Environmental Services, Mumbai)

- M/s Kamat Real Estate Developers, Panaji for proposed residential-cumcommercial complex at Caranzalem, Tiswadi taluka, North Goa. (Environmental consultant – M/s Aditya Environmental Services, Mumbai)
- M/s Devashri Real Estate Developer for proposed residential complex at Socorro, Bardez taluka, North Goa. (Environmental consultant – M/s Sadekar Enviro Engineers, Panaji)
- M/s Raheja Universal (Pvt.) Ltd., Mumbai for proposed residential complex in village Carmona, Salcet taluka, South Goa district. (Environmental consultant – M/s Enviro Analysts and Engineers Pvt. Ltd., Mumbai)
- C. Any other matter with the permission of the Chair.