Minutes of the 85th Goa-SEAC meeting held on 13th October 2017 at 02.30 p.m. in the Conference Room of the EIA Secretariat, O/o Goa State Pollution Control Board (GSPCB), Patto.

The 85^{th} Meeting of Goa-SEAC was held on 13^{th} October 2017 in the Conference room of the Goa State Pollution Control Board at 02.30 p.m. onwards under the Chairmanship of Prof. Suhas Godse. The list of members who attended the meeting is at "*Annexure* – I".

At the outset, Chairman welcomed all the members and requested Secretary, (Goa-SEAC), Shri. Sanjeev Joglekar to proceed as per the Agenda items ($\underline{refer\ Annexure-2}$).

- 1. Subsequently, Representative of *M/s Sadekar Enviro Engineers Pvt. Ltd* on behalf of **M/s G. N. Constructions, Mumbai** made the project-specific presentation w.r.t. project proposal seeking prior environmental clearance (EC) for a building construction project (*total plot area* 26,839 sq.mts., BUA 39,179.85 sq.mts.) proposed at survey no. 31/1-A-1 (*Plot* A) and (*Plot* B) (*total plot area* 16,322 sq.mts., BUA 22,354.53 sq.mts.) in Pilerne village, Bardez taluka. Accordingly, representative on behalf of Project Proponent (PP) ó presented salient features before the Committee. However, based on inspection held on 23rd September 2017 and subsequent presentation Committee sought compliance with regard to following:
 - 1) Parking details including visitors parking.
 - 2) Proposal for solar power generation.
 - 3) Provision and methodology for usage of treated water during Monsoon and post monsoon. Design incorporated in the STP for ensuring effective treatment during low occupancy, Proposed Odour and noise control measures.
 - 4) Submit a survey plan showing the location of the tress alongwith superimposition of the proposed building and development.

- 5) Table showing number of tress and their botanical name and local name.
- 6) Actual area available for gardening with detailed landscape plan prioritizing on local flora alongwith water requirements for the same.
- 7) Details on recycling of waste water with separate drainage line for grey water (*Bathroom, kitchen etc*) and black water (*Toilet*) their treatment, recycling and use.
- 8) Details on traditional access passing through the property.
- 9) Feasibility of installation of bio-gas and composting facility.
- 10) Disinfection for treated wastewater to achieve new standards issued by MOEF.
- 2. Representative of *M/s Sadekar Enviro Engineers Pvt. Ltd* on behalf of **M/s** Classic Square Reality made the project-specific presentation w.r.t. project proposal for permission for proposed construction project (*total plot area 15,568 sq.mts.*, *BUA 26,864.86 sq.mts.*) proposed on land bearing P.T. sheet no. 26 of Chalta nos. 3, 3A & 3B of Mapusa However, based on inspection held on 23rd September 2017 and subsequent presentation Committee sought compliance with regard to following:
 - 1) Submit revised traffic management plan with parking details including visitors parking.
 - 2) Provision for disposal of sewage treatment plant.
 - 3) Storm water management plan for monsoon and post monsoon including drain capacity.
- 4) Provision for treatment of waste water.
- 5) Modified layout plan to preserve 3 banyan trees at the project site.
- 6) Submit Top soil management plan.

- 7) Detailed waste management plan with respect to all wastes generated in the project during construction and during operations stage.
- 8) Table showing number of tress and their botanical name and local name.
- 9) Provision and methodology for usage of treated water during Monsoon and post monsoon. Design incorporated in the STP for ensuring effective treatment during low occupancy, Proposed Odour and noise control measures.
- **3. Goa Tourism Development Corporation Ltd.(GTDC)** Representative of M/s Aditya Environet Pvt Ltd, Mumbai made the project-specific presentation w.r.t. project proposal for permission for proposed development of Anjuna property i.e. 5 star Resort at S.Y. No. 206/1-H, 210/5-A, 211/1, 211/2, 211/3, 211/4, 211/5, 211/6, 211/7, 211/8, 212/2, 212/3, 212/4,212/6 of Anjuna village, Bardez, Taluka. However, based on inspection held on 23rd September 2017 and subsequent presentation Committee sought compliance with regard to following:
 - 1) Details on rain water Harvesting.
 - 2) Details on storm water management plan also ensure that storm water discharge will not cause any flooding on the public road and requirement of any extension to the public road. Water comes on road also submit detailed calculations of storm water management.
 - 3) Detailed inventory on number of trees existing on site and number of trees to be cut.
 - 4) Submit detailed landscape plan also ensure planting of fruit bearing trees/local flora and submit change in land morphology during landscaping.
 - 5) Provision for drying of wet compost waste and methodology of treatment of horticulture waste including mode of transport for waste.
 - 6) Submit details on parking facility for visitors and taxis.
 - 7) Provision and methodology for usage of treated water during pre monsoon and post monsoon.
 - 8) Copy of the contour plan.
 - 9) Detailed landscape plan prioritizing local flora.
 - 10) Detailed Traffic management plan and movement of vehicles carrying raw

material during construction phase. Monsoon and post monsoon. Design incorporated in the STP for ensuring effective treatment during low occupancy, Proposed Odour and noise control measures.

- 11) Proposal for solar power generation.
- 4. M/s Sapna Ceramics Pvt. Ltd., Representative of M/s Sadekar Enviro Engineers Pvt. Ltd on behalf of Project Proponent made the project-specific presentation w,r.t. proposed environmental clearance (EC) for capacity enhancement (i.e. from 1,250 tons per day to 2,500 tons per day) after amalgamation of four leases. (on perusal of the said application, it was noted that prior EC was granted during March 2013 to three minor mineral leases under Renewal 10/basalt/93 (10,000 m²), 03/basalt/94 (29,225 m²) & 02/basalt/98 (22,000 m²) belonging to M/s Sapna Ceramics and one New lease 01/basalt/15 (50,000 m²) belonging to M/s Nanu Industries with total production capacity of 1,250 tons per day. However, based on inspection held on 29th September 2017 and subsequent presentation Committee sought compliance with regard to following:
- 1) Details of NGT/ Court matter along with copy of the petition and affidavit in reply.
- 2) Noise control and air pollution measures proposed if any.
- 3) Details on safety of labours on site and precautionary measures if any.
- 4) Detailed inventory of tress on site and proposed landscape plan.
- 5) Clarification on Categorization of project whether (Category A or B) since the project site is just 2.5 Km from the Bondla Wildlife sanctuary.
- 6) Clarify whether the proposed site classified as private forest where quarrying is proposed Map showing demarcation of ESA of Bondla wildlife sanctuary.
- 7) Submit proposed dust suppression measures.

8) Kindly give clarification on project category and submit relevant Notifications and Office Memorandum issued by Ministry of Environment and Forest (MoFF & CC) New Delhi

Forest (MoEF & CC) New Delhi.

Accordingly, the Committee decided to await the submission of compliance from the PP to above-mentioned observations of all the above mentioned applications for Environment Clearance prior to forwarding suitable comments to the Authority.

Further the committee members decided to purchase one laptop and one photocopier printer for office use and net books/tabs of reputed brands for the members by call up quotation.

The meeting ended with vote of thanks to the Chair.

Shri. Dominic Fernandes	Sd/	_
Dr. Nitin S. Sawant	Sd/	_
Dr. Purushotam Pednekar	Sd/	
Dr. C.U. Rivonker	Sd/	
Prof. M.K. Janarthanam	Sd/	
Sd/- Shri. Sanjeev Joglekar) (Secretary Goa-SEAC)		<i>Sd/-</i> ri. Suhas Godse irman Goa-SEAC)

Place: Patto, Panaji Date: October 2017

ANNEXURE – I

<u>List of members who attended the 85th Goa –SEAC meeting held on 13th October 2017</u>

1. Shri. Suhas Godse, Taleigao	- Chairman (Goa-SEAC)
2. Shri. Dominic Fernandes, Panaji	- Member (Goa-SEAC)
3. Dr. Nitin S. Sawant, Porvorim	- Member (Goa-SEAC)
4. Dr. Purushotam Pednekar, Mapusa	- Member (Goa-SEAC)
5. Prof. M.K. Janarthanam, Taleigao	- Member (Goa-SEAC)
5. Dr. C.U. Rivonker ,Margao	- Member (Goa-SEAC)
7. Shri. Sanjeev Joglekar, Panaji	- Secretary (Goa-SEAC)