Agenda Items for the 51st Goa-State Environment Impact Assessment Authority (Goa-SEIAA) meeting held on 30th January 2020 at 3.30 pm.

To deliberate on SEAC's recommendations w.r.t. proposals submitted by

1. **M/s H.L Nathurmal** seeking Environmental clearance for mining lease area 85.85 HA and the proposed capacity of 73,500 tonnes of Iron Ore and manganese at Oilem Aravalem, 48/1/12 bearing survey no. 72-80, Arvalem, Sankhalim, North Goa.

This office is in receipt of application dated 04/06/2019 seeking Environmental clearance for mining lease area 85.85 HA and the proposed capacity of 73,500 tonnes of Iron Ore and manganese at Oilem Aravalem, 48/1/12 bearing survey no. 72-80, Arvalem, Sankhalim, North Goa along with Form I , order of high Court (WP No. 831 of 2018) and order of secretary of mines, a copy of previous Environmental clearance issued by MOEF dated 16/04/2007 and other relevant documents.

Project proponent presented a detailed presentation before the committee. After detailed presentation the committee noted that PP does not propose to increase production and also propose to maintain all the parameters as provided in the EC granted by MoEF in dated 16/04/2007. Further committee decided to visit the site on 22/06/2019 to check site specific conditions. Project proponent presented a detailed presentation before the committee. After detailed presentation the committee noted that PP does not propose to increase production and also propose to maintain all the parameters as provided in the EC granted by MoEF in dated 16/04/2007. Further committee decided to visit the site on 22/06/2019 to check site specific conditions. The committee after detailed discussion and deliberation decided to conduct rapid EIA study for the proposed capacity of 73,500 tonnes of iron ore and manganese at Oilem, Aravalem, 48/1/12 bearing survey no. 72-80, Arvalem, Sankhalim, North Goa. Committee visited the site on 22/06/2019.

Accordingly ToRs were issued on 1st August 2019 to the PP to conduct rapid EIA.

This office was in receipt of rapid EIA report along with annexure.

Further as per the letter dated 28/10 /2019 from Directorate of mines it clarifies that as per Honøble Supreme Court Judgement dated 07/02/2018 in special leave to Appeal (Civil) No. 32138 of 2015 the deemed mining lease bearing no. TC No. 39/53, situated at Arvalem, Bicholim, taluka is not included in the 88 deemed mining leases which were renewed by the state of Goa towards second renewal period commencing from 23/11/2007 to 22/11/2027 which were set aside and quashed by the Honøble Supreme Court. The committee during 111th meeting held on 10th December 2019 taking consideration the said judgment passed by

Honøble Supreme Court decided to recommend the said proposal to Goa-SEIAA (Authority) subject to the submission of following compliances:.

- 1. PP should submit six monthly compliance to this Authority.
- 2. PP should submit proposed CSRI /budgetary allocation proposed.

- 3. PP should submit compliance to the EC (issued by MOEF) conditions.
- 4. Proposed Mitigation measures to control air pollution.
- 5. PP to submit proposed plan for plantation /landscape plan.
- 6. PP to asphalt and for maintain approach road used for movement of vehicles to the lease area.

In view of the above authority may deliberated and decide.

2. To decide on project for proposed redevelopment of Adarsh Co-Op. Housing Society Ltd. at Plot bearing Chalta no.143/5 to 19 & 36, Caranzalem, Panaji, Goa.

Background: this office is in receipt of application of redevelopment of Adarsh Co-Op. Housing Society Ltd. at Plot bearing Chalta no.143/5 to 19 & 36, Caranzalem, Panaji, Goa. Accordingly the committee conducted site inspection on 04/01/2020. Followed with project specific presentation by QCI-NABET environmental Consultant Enviro Resources, Mumbai.

Sr.No.	Description	Details
1	Name & location of the project	Proposed Re-Development of Adarsh Co-
		Operative Housing Society Ltd.
		Location:
		Chalta no.143/5 to 19 & 36, Caranzalem,
		Panaji, Goa
2	Plot Area	6887 m2
3	Net plot Area	6887 m2
4	FSI Area	Total Built up Area: 26,538 m ²
	Non-FSI Area	Building Configuration:
	Total construction Area	Basement + Stilt + 8 floor
	Building configuration & Height	Height of buildings: 24 mtrs from stilt
	of the building	
5	No. of shops/flats	2 BHK ó 32 nos.
		3 BHK ó 80 nos.
		Gymnasium- 1no.
6	Total water requirement	Construction phase: 32.47 KLD
	(Construction/operation phase)	Operation phase: 72.53 KLD
7	Sewage generation	Construction phase: Sewage generation: 2.2
		KLD
		Operation phase: Black Water: 30.240 KLD
		Grey water: 43.520 KLD
8	STP Capacity/Grey water	Grey water treatment plant of 60 KLD
	treatment plant capacity	
9	Total Solid Waste Quantities	Construction phase:
		Total Solid Waste(Includes Construction &
		demolition waste): 13890 m3
		Operation phase:
10	DC 4	Total Solid Waste: 320 Kg/day
10	RG Area	1383 m2
11	No. of trees	I I I I I I I I I I I I I I I I I I
12	Energy Efficiency	Solar water heaters, LED lights, Solar lights,
	D 1: 4W 10W	Solar PV Panels
13	Parking 4 W and 2W	233 nos. of car parking space
14	Power requirement	1253.4 KVA
15	D.G set Capacity	125 KVA X 2 nos.
16	RWH tank capacity	
17	EMP cost (including DMP cost)	160 Lakhs set up cost
10	N. C.	13 lakhs per year recurring
18	No. of trees to be cut	44
19	No. of tress to be planted on site	70
23	CRZ status	Not Applicable

The committee during its 112th meeting held on 08/01/2020 after detailed discussion and deliberation decided to recommend the said project proposal to Goa-SEIAA for grant of environmental clearance with following specific conditions.

- i. Project proponent has to give commitment for the proposed 2nd gate and access road.
- ii. PP has to plant trees at the peripheral.
- iii. Swimming pool should be covered.
- iv. PP has to prioritise local plantation within the plot area.
- v. Care should be taken by PP that perforated pavers should not touch trunk of the trees, approximately 1 mt gap to be maintained.
- 3. To decide on communication received from Inorbit Malls (India) Pvt. Ltd regarding change of name of the project proponent pursuant to sale of the land to M/s Gera Developments Pvt Ltd and M/s Gera reality Estates under 4 separate deeds of conveyance.
- 4. To decide on communication received from Mahindra Holidays and Resort India limited dated 29/01/2020 with regards to extension in validity in amendment of Environmental Clearance granted to our Assonora project.
- 5. Any other matter with a permission of the chair.