

State Environment Impact Assessment Authority, Bihar

2nd floor, Beltron Bhawan, Shastri Nagar, Patna - 800 023.

Ref. No. - 193.

Patna, Date:- 07/09/2020.

Minutes of the meeting of SEIAA, Bihar, convened on 25th & 26th August, 2020

A meeting of SEIAA was convened on 25-08-2020 and 26-08-2020. Following members were present in the meeting:-

Present :-

- | | | |
|----------------------------------|---|-------------------|
| 1. Shri B. N. Jha | - | Chairman. |
| 2. Dr. Nityanand Singh Maurya | - | Member. |
| 3. Shri Kamal Jeet Singh, I.F.S. | - | Member Secretary. |

Agenda Item No.- 01

Stone Mining Project of Block No.- 27, at Mauza - Hazaratpur Mandro Chandi, P.O. - Sheikhpura, P.S. - Sheikhpura, District - Sheikhpura, State - Bihar, Area - 5.058 Ha (File No. - SIA/1(a)/986/2020), Online Proposal No.:- SIA/BR/MIN/49347/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

➤ **Recommendation of SEAC:-**

SEAC has recommended to issue Term of Reference though it has found certain deficiencies and documents wanting e.g. - Mine Plan approval letter from Department of Mines & Geology, District Survey Report lacking, Longitude and Latitude of the project. Citing Covid - 19 the reason for non-submission of above deficiencies the applicant requested SEAC to issue ToR and assured submission of the same as soon as it is received from Deptt. of Mines & Geology to them. The SEAC agreed to recommend the proposal for issuance of Terms of Reference.

➤ **Resolve of the SEIAA:-**

Based on the recommendation of SEAC the SEIAA resolved to issue Term of Reference subject to submission of a map taken by Drone surveying at a height of 30m, 60m and 90m with top and lateral view covering the entire project at a sub-meter

resolution of the project site and its surround upto 500 meter showing details of habitation, mines, river, road bridge, etc. if any and order of the Deptt. of Mines & Geology, Govt. of Bihar.

Agenda Item No.- 02

Sand Mining Project on Son River at Bhojpur Son 04 Balu Ghat, of District- Bhojpur, Area - 82.40 Ha (File No. - SIA/1(a)/1184/2020), Online Proposal No.:- SIA/BR/MIN/51733/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 03

Sand Mining Project on Son River at Bhojpur Son 52 Balu Ghat, of District- Bhojpur, Area - 18.40 Ha (File No. - SIA/1(a)/1189/2020), Online Proposal No.:- SIA/BR/MIN/51457/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 04

Sand Mining Project on Son River at Bhojpur Son 26 Balu Ghat, of District- Bhojpur, Area - 62.30 Ha (File No. - SIA/1(a)/1200/2020), Online Proposal No.:- SIA/BR/MIN/51926/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 05

Sand Mining Project on Son River at Bhojpur Son 10 Balu Ghat, of District- Bhojpur, Area - 77.70 Ha (File No. - SIA/1(a)/1186/2020), Online Proposal No.:- SIA/BR/MIN/51644/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**



Agenda Item No.- 06

Sand Mining Project on Son River at Bhojpur Son 60 Balu Ghat, of District- Bhojpur, Area - 40.60 Ha (File No. - SIA/1(a)/1201/2020), Online Proposal No.:- SIA/BR/MIN/52656/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 07

Sand Mining Project on Son River at Bhojpur Son 46 Balu Ghat, of District- Bhojpur, Area - 31.60 Ha (File No. - SIA/1(a)/1188/2020), Online Proposal No.:- SIA/BR/MIN/52660/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 08

Sand Mining Project on Son River at Bhojpur Son 16 Balu Ghat, of District- Bhojpur, Area - 63.0 Ha (File No. - SIA/1(a)/1199/2020), Online Proposal No.:- SIA/BR/MIN/52666/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 09

Sand Mining Project on Son River at Bhojpur Son 75 Balu Ghat, of District- Bhojpur, Area - 55.0 Ha (File No. - SIA/1(a)/1202/2020), Online Proposal No.:- SIA/BR/MIN/52946/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 10

Sand Mining Project on Son River at Bhojpur Son 28 Balu Ghat, of District- Bhojpur, Area - 50.40 Ha (File No. - SIA/1(a)/1185/2020). Online Proposal No.:- SIA/BR/MIN/53951/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**



Agenda Item No.- 11

Sand Mining Project on Son River at Bhojpur Son 13 Balu Ghat, of District- Bhojpur, Area - 73.50 Ha (File No. - SIA/1(a)/1187/2020), Online Proposal No.:- SIA/BR/MIN/51448/2019).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 12

Sand Mining Project on Son River at Bhojpur Son 09 Balu Ghat, of District- Bhojpur, Area - 89.60 Ha (File No. - SIA/1(a)/1062/2020), Online Proposal No.:- SIA/BR/MIN/51754/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 13

Sand Mining Project on Son River at Aurangabad Son 30 Balu Ghat, of District- Aurangabad, Area - 54.30 Ha (File No. - SIA/1(a)/1194/2020), Online Proposal No.:- SIA/BR/MIN/52116/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

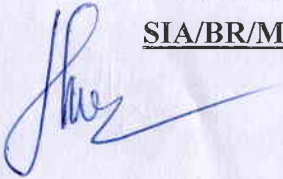
Agenda Item No.- 14

Sand Mining Project on Son River at Aurangabad Son 34 Balu Ghat, of District- Aurangabad, Area - 43.70 Ha (File No. - SIA/1(a)/1195/2020), Online Proposal No.:- SIA/BR/MIN/51339/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 15

Sand Mining Project on Son River at Aurangabad Son 37 Balu Ghat, of District- Aurangabad, Area - 38.04 Ha (File No. - SIA/1(a)/1196/2020), Online Proposal No.:- SIA/BR/MIN/52604/2020).



- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 16

Sand Mining Project on Son River at Aurangabad Son 25 Balu Ghat, of District- Aurangabad, Area - 29.03 Ha (File No. - SIA/1(a)/1204/2020), Online Proposal No.:- SIA/BR/MIN/51980/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 17

Sand Mining Project on Son River at Aurangabad Son 23 Balu Ghat, of District- Aurangabad, Area - 100 Ha (File No. - SIA/1(a)/1192/2020), Online Proposal No.:- SIA/BR/MIN/51214/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

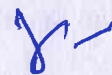
Agenda Item No.- 18

Sand Mining Project on Son River at Aurangabad Son 14 Balu Ghat, of District- Aurangabad, Area - 98.0 Ha (File No. - SIA/1(a)/1190/2020), Online Proposal No.:- SIA/BR/MIN/51218/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 19

Sand Mining Project on Son River at Aurangabad Son 16 Balu Ghat, of District- Aurangabad, Area - 99.0 Ha (File No. - SIA/1(a)/1191/2020), Online Proposal No.:- SIA/BR/MIN/51232/2020).



- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 20

Sand Mining Project on Son River at Aurangabad Son 21 Balu Ghat, of District- Aurangabad, Area – 69.70 Ha (File No. - SIA/1(a)/1203/2020), Online Proposal No.:- SIA/BR/MIN/51309/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 21

Sand Mining Project on Son River at Aurangabad Son 35 Balu Ghat, of District- Aurangabad, Area – 41.70 Ha (File No. - SIA/1(a)/1205/2020), Online Proposal No.:- SIA/BR/MIN/51311/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 22

Sand Mining Project on Son River at Rohtas Son 15 Balu Ghat, of District- Rohtas, Area – 68.80 Ha (File No. - SIA/1(a)/1180/2020), Online Proposal No.:- SIA/BR/MIN/51879/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 23

Sand Mining Project on Son River at Rohtas Son 10 Balu Ghat, of District- Rohtas, Area – 69.0 Ha (File No. - SIA/1(a)/1177/2020), Online Proposal No.:- SIA/BR/MIN/51867/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**



Agenda Item No.- 24

Sand Mining Project on Son River at Rohtas Son 12 Balu Ghat, of District- Rohtas, Area – 95.60 Ha (File No. - SIA/1(a)/1179/2020), Online Proposal No.:- SIA/BR/MIN/52003/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 25

Sand Mining Project on Son River at Rohtas Son 22 Balu Ghat, of District- Rohtas, Area – 98.0 Ha (File No. - SIA/1(a)/1181/2020), Online Proposal No.:- SIA/BR/MIN/51931/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 26

Sand Mining Project on Son River at Rohtas Son 18 Balu Ghat, of District- Rohtas, Area – 98.0 Ha (File No. - SIA/1(a)/1183/2020), Online Proposal No.:- SIA/BR/MIN/51997/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.


Agenda Item No.- 27

Sand Mining Project on Son River at Rohtas Son 11 Balu Ghat, of District- Rohtas, Area – 99.1 Ha (File No. - SIA/1(a)/1178/2020), Online Proposal No.:- SIA/BR/MIN/51408/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 28

Sand Mining Project on Son River at Rohtas Son 01 Balu Ghat, of District- Rohtas, Area – 50.0 Ha (File No. - SIA/1(a)/1172/2020), Online Proposal No.:- SIA/BR/MIN/51166/2020).



- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 29

Sand Mining Project on Son River at Rohtas Son 02 Balu Ghat, of District- Rohtas, Area – 50.0 Ha (File No. - SIA/1(a)/1173/2020), Online Proposal No.:- SIA/BR/MIN/51174/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 30

Sand Mining Project on Son River at Rohtas Son 05 Balu Ghat, of District- Rohtas, Area – 64.10 Ha (File No. - SIA/1(a)/1080/2020), Online Proposal No.:- SIA/BR/MIN/53082/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 31

Sand Mining Project on Son River at Rohtas Son 06 Balu Ghat, of District- Rohtas, Area – 41.70 Ha (File No. - SIA/1(a)/1175/2020), Online Proposal No.:- SIA/BR/MIN/52995/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**

Agenda Item No.- 32

Sand Mining Project on Son River at Rohtas Son 03 Balu Ghat, of District- Rohtas, Area – 49.60 Ha (File No. - SIA/1(a)/1174/2020), Online Proposal No.:- SIA/BR/MIN/52993/2020).

- **Proposal discussed in SEAC on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.**



Agenda Item No.- 33

Sand Mining Project on Son River at Rohtas Son 09 Balu Ghat, of District- Rohtas, Area – 81.60 Ha (File No. - SIA/1(a)/1176/2020), Online Proposal No.:- SIA/BR/MIN/51573/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 34

Sand Mining Project on Son River at Arwal Son 15 Balu Ghat, of District- Arwal, Area – 64 Ha (File No. - SIA/1(a)/1197/2020), Online Proposal No.:- SIA/BR/MIN/51604/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

Agenda Item No.- 35

Sand Mining Project on Son River at Arwal Son 20 Balu Ghat, of District- Arwal, Area – 53.1 Ha (File No. - SIA/1(a)/1198/2020), Online Proposal No.:- SIA/BR/MIN/52603/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.


Agenda Item No.- 36

Sand Mining Project on Kiul River at Jamui Kiul 11 Balu Ghat, of District- Jamui, Area – 46.00 Ha (File No. - SIA/1(a)/1153/2020), Online Proposal No.:- SIA/BR/MIN/51165/2020).

- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Terms of Reference with Standard conditions.

❖ **Recommendation of SEAC:-**

SEAC recommended the proposals for grant of Terms of Reference as per standard ToR conditions of MoEF&CC, Govt. of India (as Annexure I) along with following additional specific conditions:-



- a) To submit a report based on cumulative assessment of increase in air pollutants due to increase in traffic load in view of proposed mining activities on all the roads located within aerial distance of 10 km using suitable air model.
- b) To submit a map on appropriate scale to show extraction paths to be used outside the mining lease boundary to approach major public roads (Rural / District road or State / National Highway). Alternative route to be explored if extraction path is passing through dense population / human settlements. Also to submit cumulative traffic management plan for cluster sand mining proposal.
- c) To submit a map of the area falling within 2.5 km radius from boundary of each mining lease showing all man-made public utility features such as bridge / public civil structure (including water intake points), culverts etc. and highways, and also a table showing distance of the above mentioned man-made features from the mining lease boundary to facilitate decision making pertaining to relevant rules / Guidelines.
- d) To submit District Survey Report (DSR) and other relevant documents prepared in accordance with extant MoEF&CC, Govt. of India Notifications / rules / guidelines.
- e) If the proposed mining lease has overlapping areas with previously allotted mining lease or already working or worked out mining lease then same should be clearly marked on current mining plan. Details about quantity of sand extracted from overlapped area should be furnished duly certified from District Mining Officer.
- f) To submit Satellite imagery of last three years for summer, rainy and winter seasons of each proposed mining lease.



- g) To prepare cluster EIA / EMP of mining ghats / blocks qualified to fall in a cluster on a river within a district

♦ A general assessment of application for grant of Terms of Reference mentioned in the agenda item pertaining to discussion of today (No. 02 to 36) all proposals appear standing on similar footings to those which were discussed on the 23rd July, 2020. Therefore same consideration shall be applicable to all these applications. Accordingly the minute shall have same content which is written below.

❖ SEIAA again took note of the following facts-

- I. Due to lock down for covid-19 from March to August, 2020 and several restrictions to be followed in succeeding unlocks regular meetings of SEAC / SEIAA could not be held for 3-4 months. In this mean time several proposals have already been granted system generated Auto-ToR with "Standard conditions" requiring several specific conditions too.
- II. Letter of Intent (L.o.I.) in most of the proposals for River Bed mining (sand) have though been issued by Deptt. of Mines & Geology, Bihar, but provisions of "Enforcement & Monitoring Guidelines of Sand mining, January 2020" has not been followed and several information requiring inclusion in L.o.I. / Mine Plan / DSR^s are lacking.
- III. The hard copies of applications/proposals for grant of EC do not bear original signature of concerned applicants together with his address / Mob. No. etc. this situation may give rise to legal problems specially when it may come to service of notices, obtaining their replies on different matters (if applicant/Project Proponent choose to do so) and other matters. Therefore, the applications/proposals would require authentication at some stage before EC is granted to them.



IV. SEAC has also stipulated several very pertinent conditions in above described situations. More so when it is very difficult to load full set of document which are submitted with each application/proposal by the applicant required for appraisal by video conferencing in present pandemic condition.

In the light of above situation the SEIAA resolved the followings: -

- (1) To grant the ToR^s to mining proposals recommended by SEAC with all standard and additional/specific conditions stipulated by SEAC.
- (2) The environment protection requires a strictly regulated mining in terms of area, quantity as well as most importantly replenishment thereof EIA / EMP shall be considered only for grant of EC when following instructions of SEIAA are addressed by the project proponent & Deptt. of mines and Geology, Bihar Govt. together.
 - A. Department of Mines and Geology, Govt. of Bihar to revise or to make addendum in its L.o.I. incorporating following basic information: -
 - (i) Details of "Geo-co-ordinates of lease area (corner points)"
 - (ii) Involvement of Forest land/Distance form forest land/wildlife or otherwise protected areas/ Archeological sites and details of cluster situation if any.
 - (iii) Minalbe area and prohibited area (where mining shall remain prohibited due to safety of Bridges/structures/Archeological sites, other structures etc.)
 - (iv) Annual production capacity of the concerned Sand ghat which should not be more than 60,000 m³/ha/year.
 - (v) Nature of river (perennial or seasonal).
 - B. Mining Plan updation:-
 - (i) "Red line" or Bench mark with respect to msl in mining channel reaches (MCR) below which no mining shall be allowed.
 - (ii) Recording of the initial level of mining lease at shorter interval, say 25mx25m grid.



- (iii) To leave buffer distance (unmined block) at least 50m after every block of 1000 m.
- (iv) To show only a maximum of 60% leased land for removal of minerals.
- (v) Mining plan to include the certificate from PCCF on Forest land, distance from wildlife protected area (PP^s). mine plan in pieces shall only be unacceptable.

C. Preparation of District Survey Report (DSR) being an important initial step before grant of mining lease after ensuring/identification of areas of aggradation where mining can be allowed and also identification of areas of erosion and proximity to infrastructural structure/installation where mining has to be prohibited & calculation of Annual rate of replenishment etc; - therefore having a DSR is precondition for grant of EC; duly prepared DSR be made available. Submission of an Adhoc or interim DSR must be avoided. In case of any ambiguity on the subject DMG may kindly obtain clarification from the MoEF&CC, GoI.

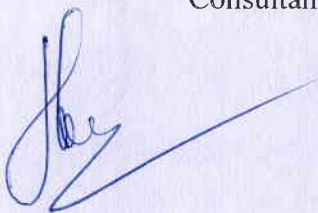
Sustainable Sand Mining Management Guideline-2016 (SSMG-2016), and these two guidelines viz. "Enforcement & Monitoring Guidelines for Sand Mining" (EMGSM-2020) and SSMG-2016 shall be read and implemented in sync with each other. In case, any ambiguity or variation between the provisions of both these documents arises, the provision made in "Enforcement & Monitoring Guidelines for Sand Mining-2020" shall prevail.

Agenda Item No.- 37

Expansion of IIT Patna, Village:-Bihta, Tehsil:-Bihata, District- Patna, State:-Bihar by IIT Patna, Total Plot Area-20,23,436.50 m², Existing Built-up Area-1,37,997.62 m², Total Built-up Area (After Expansion):-2,76,998 m² (File No. - SIA/8(b)/685/2019), Online Proposal No.:- SIA/BR/NCP/26199/2010).

➤ **Recommendation of SEAC:-**

The SEAC in its meeting noted that neither the Project Proponent or the Consultant attended the meeting, nor was there any communication from applicant about




their absence therefore SEAC felt that Project Proponent is not interested in pursuing its proposal and recommended for delisting of the Project.

➤ **Resolve of the SEIAA:-**

To convey the Project Proponent about observation and recommendation of SEAC for delisting their application. SEIAA also resolved to ask the Project Proponent to put up their case with full facts so that a final view can be taken by SEIAA failing which SEIAA may initiate further action as per extant rules and regulations.

For Consideration of Auto - granted Terms of Reference

Agenda Item No.- 38

Sand Mining Project on Kiul River at Lakhisarai Kiul 08 Balu Ghat, of District- Lakhisarai, Area – 76.60 Ha (File No. - SIA/1(a)/1010/2020), Online Proposal No.:- SIA/BR/MIN/51348/2020).

Agenda Item No.- 39

Sand Mining Project on Morhar River at Gaya Morhar 40 Balu Ghat, of District- Gaya, Area – 80.60 Ha (File No. - SIA/1(a)/1055/2020), Online Proposal No.:- SIA/BR/MIN/51392/2020).

➤ **Resolved of the SEIAA:-**

Committee decided to refer the project to SEAC for further necessary action as per procedure of EIA specially for consideration of imposing additional specific conditions if any is required.

Agenda Item No.- 40

CRESCENT (Residential Building Project) at Mauza – Chitkohra, Tehsil:- Patna Sadar, District- Patna, State:- Bihar, Total Plot Area :- 12,908.34 m², Total Built-up Area:- 53,069.95 m², (File No. - SIA/8(a)/700/19), Online Proposal No. : - SIA/BR/MIS/123681/2019).

➤ **Recommendation of SEAC:-**

The SEAC observed that:-

- a) Project Proponent had requested vide its letter No. SEAC/EC/20 Rev dated- 13.05.2020 that since there are some deficiencies in the report submitted by them such as Form - I (A), conceptual plan, etc., they want to improve / revise their project.
- b) Earlier also in the meeting dated 28th January, 2020 the Project Proponent was absent with a request to defer hearing for the next meeting. The request was accepted by the Committee as a last chance.
- c) It is seen by the committee that the Project Proponent is not attending the meeting by making new excuses every time, and does not seem to be interested, therefore SEAC decided that to delist project from SEAC agenda and returned back to SEIAA for needful action.

➤ **SEIAA noted that:-**

- i. The Project Proponent on 24.08.2020 has conveyed that they had certain problem due to Covid - 19 and could not comply with the instructions of SEAC. In the same letter they have requested to consider appraisal of their proposal in the next meeting of SEAC.
- ii. SEAC has given several opportunity to the Project Proponent but they have failed to comply till date.

➤ **Resolve of the SEIAA:-**

The SEIAA resolved to provide a last opportunity to applicant and accordingly request SEAC in the light of continuing Covid - 19 pandemic to take up matter at their end in next meeting.

Agenda Item No.- 41

Redevelopment of Patna Medical College and Hospital (PMCH) at Mauza:- Aahok Rajpath, Tehsil:- Patna Rural, District:- Patna, State:- Bihar, Total Plot Area – 1,95,867.90 m², Total Built-up Area:- 7,16,856 m² (Existing Built-up Area:- 1,58,696 m²) (File No. - SIA/8(b)/696/19). Online Proposal No.:- SIA/BR/NCP/47134/2019).



- **Proposal discussed in SEAC** on 03rd & 04th August, 2020 and recommended for Environmental Clearance along with Specific conditions.

- **Recommendation of SEAC:-**

Bihar Building Bylaw 2014 [Sub-Rule - 22(i)] prohibits construction within 200 meter from River Ganga, which needs to be relaxed by Urban Development and Housing Deptt., Government of Bihar. Hence the Committee decided to recommend this proposal for grant of Environmental Clearance by the SEIAA only after such relaxation is notified by Government of Bihar and a copy of the same is submitted to it. The Environmental Clearance may be granted with the standard EC conditions recommended by the MoEF&CC, Govt. of India (as Annexure - II) along with additional specific conditions as mentioned below:

1. Fountains be installed and maintained at all the intersections of roads and roundabouts to minimize air/dust pollution in the campus.
2. To develop in-house waste management facility in the campus (Bio-Composting unit).
3. Traffic management plan be prepared in association with Traffic Deptt. which may include one way traffic system for Ashok Raj Path, restricted movement timing for heavy vehicles and alternative route for transportation of construction materials.
4. Alternate to ground water as source of fresh water be explored. Since surface water is available nearby, treated river water can be used.
5. Develop vertical gardening within the campus except in case of hospital buildings.
6. Avoid the use of underground water for construction purposes. Use of treated sewage water be explored for this purposes.
7. The proponent shall obtain permission from National Mission for Clean Ganga before demolition and construction work, if para 6 (3) read with para 3 (I) of the River Ganga (Rejuvenation, Protection and Management Authorities Order, 2016 is applicable to project site).


8. Demolition of existing building be done strictly in accordance with Construction and Demolition Waste Management Rules, 2016. Understanding be reached with PMC and management plan to deal with debris be submitted to SPCB and SEIAA.

➤ **Resolve of the SEIAA:-**

SEIAA resolved to go by the recommendation of the SEAC. Committee has recommended that the Bihar Building Bylaw 2014 [Sub-Rule - 22(i)] prohibits construction within 200 meter from River Ganga, which needs to be relaxed by Urban Development and Housing Deptt., Govt. of Bihar and the Committee decided to recommend this proposal for grant of Environmental Clearance by the SEIAA only after such relaxation is notified by Government of Bihar and a copy of the same is submitted to SEIAA.


(Kamal Jeet Singh), IFS
Member Secretary, SEIAA
04/09/2020

Sd/-
(Nityanad Singh Maurya),
Member, SEIAA


(B. N. Jha)
Chairman, SEIAA
04-09-2020

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1801. It is a very important document, as it is the first time that the President has addressed the Congress since the establishment of the office. The letter is written in a very formal and dignified style, and it contains many important points. The President begins by expressing his gratitude to the Congress for the honor of the office, and then he proceeds to discuss the state of the Union. He mentions the progress of the government, the state of the economy, and the relations with foreign countries. He also mentions the importance of the Constitution, and he expresses his confidence in the Congress. The letter is a very important document, as it is the first time that the President has addressed the Congress since the establishment of the office.

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