State Environment Impact Assessment Authority, Bihar

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

Ref. No. - 11

Patna, Date:- 09 01 2023

Minutes of the 28th meeting of SEIAA, Bihar, constituted on 12-08-2021 convened on 05th January, 2023

A meeting of SEIAA was convened on Thursday, 05.01.2023. Following members were present in the meeting.

Present: -

1. Shri Atul Aditya Pandey

Chairman.

2. Shri Arun Prakash

Member.

3. Shri Sudhir Kumar

Member Secretary

Agenda Item No.- 01

Sand Mining Project on Son River at Bhojpur Son 02 Balu Ghat, of District- Bhojpur, Area - 12.0 Ha, Production Capacity- 2,16,000 Cum or 3,88,800 TPA (File No. - SIA/1(a)/2066/2022), Online Proposal No.:-SIA/BR/MIN/409367/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 02

Sand Mining Project on Son River at Bhojpur Son 06 Balu Ghat, of District-Bhojpur, Area - 37.0 Ha, Production Capacity- 6,66,000 Cum or 11,98,800 TPA (File No. - SIA/1(a)/2062/2022), Online Proposal No.:-SIA/BR/MIN/409536/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 03

Sand Mining Project on Son River at Bhojpur Son 35 Balu Ghat, of District-Bhojpur, Area-65.0 Ha, Production Capacity-11,70,000 Cum or 21,06,000 TPA (File No. - SIA/1(a)/2056/2022), Online Proposal No.:-SIA/BR/MIN/408909/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.



Agenda Item No.- 04

Sand Mining Project on Son River at Bhojpur Son 14 Balu Ghat, of District- Bhojpur, Area - 46.0 Ha, Production Capacity- 8,28,000 Cum or 14,90,400 TPA (File No. - SIA/1(a)/2069/2022), Online Proposal No.:-SIA/BR/MIN/408715/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 05

Sand Mining Project on Son River at Bhojpur Son 07 Balu Ghat, of District-Bhojpur, Area - 30.0 Ha, Production Capacity- 5,40,000 Cum or 9,72,000 TPA (File No. - SIA/1(a)/2068/2022), Online Proposal No.:-SIA/BR/MIN/409200/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 06

Sand Mining Project on Son River at Bhojpur Son 05 Balu Ghat, of District- Bhojpur, Area - 55.0 Ha, Production Capacity- 9,90,000 Cum or 17,82,000 TPA (File No. - SIA/1(a)/2067/2022), Online Proposal No.:-SIA/BR/MIN/409440/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 07

Sand Mining Project on Son River at Bhojpur Son 19 Balu Ghat, of District- Bhojpur, Area - 33.0 Ha, Production Capacity- 5,94,000 Cum or 10,69,200 TPA (File No. - SIA/1(a)/2055/2022), Online Proposal No.:-SIA/BR/MIN/409184/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 08

Sand Mining Project on Son River at Bhojpur Son 39 Balu Ghat, of District- Bhojpur, Area-24.5 Ha, Production Capacity- 4,41,000 Cum or 7,49,700 TPA (File No. - SIA/1(a)/2061/2022), Online Proposal No.:-SIA/BR/MIN/408134/2022).



Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 09

Sand Mining Project on Son River at Bhojpur Son 16 Balu Ghat, of District- Bhojpur, Area-10.0 Ha, Production Capacity-1,80,000 Cum or 3,06,000 TPA (File No. -SIA/1(a)/2060/2022), Online Proposal No.:-SIA/BR/MIN/408241/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 10

Sand Mining Project on Son River at Bhojpur Son 13 Balu Ghat, of District- Bhojpur, Area-71.0 Ha, Production Capacity-12,78,000 Cum or 21,72,600 TPA (File No. - SIA/1(a)/2063/2022), Online Proposal No.:-SIA/BR/MIN/408277/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 11

Sand Mining Project on Son River at Aurangabad Son 21 Balu Ghat, of District-Aurangabad, Area- 87.92 Ha, Production Capacity-15,82,560 Cum or 28,48,608 TPA (File No. - SIA/1(a)/2052/2022), Online Proposal No.:-SIA/BR/MIN/408007/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 12

Sand Mining Project on Son River at Aurangabad Son 04 Balu Ghat, of District-Aurangabad, Area- 86.85 Ha, Production Capacity-15,63,300 Cum or 28,13,940 TPA (File No. - SIA/1(a)/2053/2022), Online Proposal No.:-SIA/BR/MIN/408550/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.



Agenda Item No.- 13

Sand Mining Project on Son River at Aurangabad Son 31 Balu Ghat, of District-Aurangabad, Area- 60.00 Ha, Production Capacity-10,80,000 Cum or 19,44,000 TPA (File No. - SIA/1(a)/2065/2022), Online Proposal No.:-SIA/BR/MIN/409621/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 14

Sand Mining Project on Son River at Patna Son 06 Balu Ghat, of District- Patna, Area-40.98 Ha, Production Capacity-7,37,640 Cum or 13,27,752 TPA (File No. - SIA/1(a)/2054/2022), Online Proposal No.:-SIA/BR/MIN/409153/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 15

Sand Mining Project on Son River at Patna Son Cluster 11 Balu Ghat (Sone- 11, 12, 13 & 14), of District- Patna, Area- 42.09 Ha, Production Capacity-7,57,620 Cum or 13,03,107 TPA (File No. - SIA/1(a)/2064/2022), Online Proposal No.:-SIA/BR/MIN/408445/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Agenda Item No.- 16

Sand Mining Project on Kiul River at Lakhisarai Kiul Block No.-10,Balu Ghat, of District-Lakhisarai, Area- 39.30 Ha, Production Capacity-2,35,800 Cum or Capacity-4,88,106 TPA (File No. - SIA/1(a)/2058/2022), Online Proposal No.:-SIA/BR/MIN/408523/2022).

Proposal discussed in SEAC on 26th December, 2022 and recommended for Terms of Reference with Standard conditions along with special conditions.

Resolve of the SEIAA:-

In view of the consideration of SEAC and its recommendation to grant of Terms of Reference (ToR), the SEIAA resolved to grant ToR with standard conditions in addition to special conditions i.e. (a) 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 the roads located within aerial distance of 10 km using suitable air model. (b) If the proposed mining



lease is overlapping with the previously allotted mining lease or already working or worked out mining lease, the same must be clearly shown (on the map). The details about the quantity of sand extracted from overlapped area should also be furnished duly certified from the concerned District Mining Officer. (c) The satellite imageries (high resolution) of last three years in succession for summer, rainy and winter seasons of each proposed mining lease must be submitted. A map on appropriate scale be submitted to show extraction paths to be used outside the mining lease boundary to approach major public roads (Rural/District road or State/National Highway). (d) Alternative route be explored if extraction path is passing through dense population/ human settlements. (e) A Cumulative traffic management plan for cluster sand mining proposal must be submitted. (f) 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 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 be submitted. (g) A report of the cumulative EIA/EMP study for the cluster sand mining blocks of the proposed mining site be submitted along with special conditions as imposed by the SEAC in its MoM (Ref. No. 489, dated 27.12.2022).

Agenda Item No.- 17

Auto Terms of Reference (ToR) for sand mining project on PARIVESH Portal.

> Resolve of the SEIAA:-

It was resolved that mechanism for issuing an online system generated Standard Term of Reference be granted through PARIVESH Portal (F.No. IA 3-22/15/2022-IA-III/ {Computer No. 178038} dated 06.05.2022. However, depending upon environmental sensitivity additional Terms of Reference may be imposed.

(Sudhir Kumar) Member Secretary, SEIAA (Arun Prakash), Member, SEIAA Sd / ^ (Atul Aditya Pandey) Chairman, SEIAA