



OFFICE OF THE CHAIRMAN, DISTRICT ENVIRONMENT IMPACT ASSESSMENT AUTHORITY
(DEIAA) CUM DEPUTY COMMISSIONER, KAMRUP: AMINGAON

No. DEIAA (KA) – 58/2018/968

Dated Amingaon the 14th Nov 2018

To,

The Divisional Forest Officer
Kamrup West Division, Bamunigaon
District : Kamrup, Assam

Sub: Regarding Issuance of Environment Impact Assessment Clearance in favour of Divisional Forest Officer, Kamrup West Division, Bamunigaon for KW/32 Kahuwa Minor Mineral Unit (Sand) under under Kamrup West Division, Bamunigaon.

This has reference to your application submitted vide DFO's letter No. MHL./ New Proposal / R.F/KW/32 Kahuwa Minor Mineral Unit / 2678 dtd. 29/09/2018 along with Form-1M Google Map, G.P.S co-ordinates and other relevant documents seeking environmental clearance for collection of sand from **KW/32 Kahuwa Minor Mineral Unit (Sand)** located at Kahuwa Village, P.O- Ratanpur, P.S- Chhaygaon, District: Kamrup (Assam), Pin: 781124 in the Kulsi and Pantan R.F under Kulsi Range of Kamrup West Division, Bamunigaon, District: Kamrup (Assam) for collection of sand from Kulsi river bed for the period of 2018 to 2028 under EIA Notification 2006 as well as order of Hon'ble Supreme Court dated. 27/02/2012 and also the Office Memorandum of MoEF, Govt. of India, New Delhi dated 18/05/2012.

The quantity collections of sand are as follows:

1. Quantity of sand : 73,975 cum for 5 (five) years.
2. Total mining area- 5.0 Ha. subject to obtaining clearance lease/ or settlement for the collection of sand from D.F.O, West Kamrup Division, Bamunigaon.

The extraction of sand will be collected from the area of the GPS Co-ordinates as mentioned below:

<u>Latitude (North)</u>	<u>Longitude (East)</u>
25° 58' 23.834"	91° 23' 24.734"
25° 58' 27.150"	91° 23' 20.380"
25° 58' 30.258"	91° 23' 17.341"
25° 58' 33.410"	91° 23' 14.260"
25° 58' 35.510"	91° 23' 17.550"
25° 58' 32.640"	91° 23' 20.580"
25° 58' 33.450"	91° 23' 23.850"
25° 58' 26.537"	91° 23' 24.686"

The sand shall be collected as per approved Mining Plan from KW/32 Kahuwa Minor Mineral Unit (Sand) in the Kulsi River bed under Kulsi and Pantan R.F of Kulsi Range of Kamrup West Division, Bamunigaon.

The proposal has been examined and processed in accordance with EIA Notification 2016 and its amendment thereof. The members of this District Environment Impact Assessment Authority (DEIAA) & District Expert Appraisal Committee (DEAC), Kamrup has examined the documents of the proposal for collection of sand. Accordingly, this application has been discussed and scrutinized by both the Committee on 01/10/2018 and found that the project falls under 1(a) and considered as B2 Category of EIA Notification, 2016 and vide O.M of MoEF No. KAA- 58/2016/36/1102-1112 dated.09/11/2016. Based on the recommendation of the Committees, the District Environmental Impact Assessment Authority (DEIAA), Kamrup accord Environmental clearance to the project as mentioned above under the provision EIA compliance of the following specific and general conditions.

I. Specific Condition:-

1. The activity associated with collection of sand shall be done as per approved Mining Plan. The said extracted sand will be supplied for Govt. works and public requirement purposes.
2. The collection of sand shall not disturb the ground water level at the site.
3. It shall be ensured that collection of sand does not in any way disturb the flow pattern, turbidity and velocity of the stream, river water etc. if any.
4. The collection of sand shall not be carried out within 500 Mt of any existing structure such as a bridge, dams, wires, ground water or any other cross drainage structure.
5. The collection activity shall not alter the natural drainage pattern of the area.
6. Measure shall be taken to prevent dust emission by covering of the collected sand during transportation.
7. Safe guard shall be adopted against health risk on account of breeding of vectors in the water bodies created due to collection of sand.
8. Workers/ labours shall be provided with facilities for drinking water & sanitation.
9. Quarrying shall be restricted within the mining permit area along with GPS Co-ordinates as mentioned above.
10. A beam shall be left from the boundary of adjoining field having an adequate width.

Contd..... (2) *

11. A minimum distance of 15 Mtr. from any civil construction shall be kept from the periphery of collection area.
12. No collection of sand shall be allowed within 1 KM boundary of National Park & Wildlife sanctuary.
13. Project proponent shall not fell any standing tree on the land without obtaining prior permission from the Forest Department of their Zone.
14. No forest land shall be disturbed during collection.
15. Proper mitigation measures shall be adopted to avoid contamination of eroded sand/Stone to the river system & cultivated land in any way.
16. The water spray shall be done in the roads to control dust emission while transportation of sand.
17. The vehicle shall not be overloaded and shall be covered with Tarpaulin.
18. The emission from the vehicles shall be maintained within the emission norms and noise level standard.
19. The project proponent shall take necessary measures to ensure that no adverse impacts are caused due collection of sand in the nearby human habitation.
20. A mining of sand will be as per approved Mining Plan.
21. Conservation measures shall be taken for protection of Flora & Fauna and around Mining area.
22. The project proponent shall undertake adequate safeguard measures during collection of sand and ensure due to this activity, the hydrological regime of the surrounding area shall not be affected.
23. Collection of sand shall be done in the above mentioned area only.
24. The fauna nesting area shall not be used for mining.
25. This Environmental Clearance is applicable only subject to receipt of mining permit by the project proponent from the Competent Authority as per AMMC Rule, 2013.

II. General Condition:

1. All necessary statutory clearance shall be obtained from competent authority in connection with mining operation and copies of the same shall be submitted to DEIAA, Kamrup.
2. No Wildlife habitat will be infringed.
3. The Project proponent shall comply the provisional framed under Assam Minor Mineral Concession Rule, 2013.
4. First Aid facilities shall be provided at site.
5. The DEIAA Kamrup may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
6. The DEIAA, Kamrup may revoke or suspend the order, if any violation of the terms & conditions in the specific and general condition are noticed.
7. Concealing the facts or failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment Protection Act. 1986.
8. The Environmental Clearance is valid for a period of 2(two) year from the date of issue of this order.
9. User agency shall comply the provision framed under Assam Minor Mineral Concession Rule, 2013.
10. The above conditions will be enforced inter-alia the provision of water (Prevention & Control of Pollution) Act.1974, the air (Prevention & Control of Pollution) Act. 1981 the environment Protection Act. 1986 and the public liability Insurance Act. 1991 along with their amendments & rules.
11. The project proponent shall submit half yearly compliance reports in respect of the terms & conditions stipulated in this order to the DEIAA, Kamrup.
12. The Divisional Forest Officer, Kamrup West Division, Bamunigaon shall realize Royalty and other admissible taxes as per existing rate.

-Sd-

(Kamal Kumar Baishya, ACS)
Chairman, DEIAA
Cum
Deputy Commissioner
Kamrup, Amingaon

Memo No. DEIAA (KA) – 58/2018/968-A

Dated Amingaon the 12th October, 2018

Copy to:

1. The Secretary to the Govt. of Assam, Environment & Forest Department, Dispur, Guwahati-6, cum Member Secretary, SEIAA, Assam for favour of kind information.
2. The PCCF & HoFF, Govt. of Assam, Panjabari, Guwahati-32 for favour of kind information.
3. The Addl. Deputy Commissioner, Kamrup (Revenue) for favour of kind information.
4. The Regional Office, MoEF, Govt. of India, Low-U-sib, Lumbatngen, Near MTC Workshop, Shillong- 21 for favour of information.
5. Office file.

(M. N. Gogoi, ACS)
Member Secretary, DEIAA
Cum
Addl. Deputy Commissioner,
Kamrup, Amingaon