

HP State Environment Impact Assessment Authority

HPSEIAA Secretariat, Himachal Pradesh Ministry of Environment Forest & Climate Change, Government of India, at Department of Environment Science & Technology, Paryavaran Bhawan, Near US Club, Shimla-1 Ph: 0177-2656559, 2659608 Fax: 2659609

AGENDA

Subject: 39th Meeting of State Level Environment Impact Assessment Authority, Himachal Pradesh.
Date: 12th January, 2019.

Venue: By Circulation.

ITEM NO. 1: TOR Approval

1.1 Sh. S.B. Singh, Dy. General Manager, NBBC (India) ltd. RBG-North, A-4, 8th Floor, Logix Technova, Sector-132, Expressway Noida-201301 for All India Institute of Medical Science (AIIMS) at Village-Kothipura, Tehsil & District-Bilaspur, H.P. on behalf of Ministry of Health & Family Welfare, Govt. of India.

Brief outline of the project:

a)	Proposal No.	SIA/HP/NCP/29997/2018 dated 27.11.2018,								
<i>a)</i>	11000301110.	HP SEIAA/2018-601								
b)	Project type	All India Institute of Medical Science (AIIMS) Category 8(b) i.e.								
0)	Tiojeet type	building/construction of EIA Notification, 2006.								
c)	Total land required	1331-19 Bighas								
d)	Total land transferred	793-13 Bighas								
ω)										
		Sr.	Revenue	Khasra no.	Area in	Status				
		No.	Village		Bighas					
		1	Changer	103/97/92/69/1	114-09	Land				
			Plasian	103/97/92/69/2	52-09	transferred				
		2	Noa	9/1	250-09	from				
				7	43-00	Animal				
		3	Rajpatra	86	60-17	husbandry				
		Total 521-04 Bighas								
		·								
		Sr.	Revenue	Khasra no.	Area in	Status				
		No.	Village		Bighas					
		1	Changer	102/97/92/69/2/1	160-05	Land				
			Plasian			transferred				
						from				
						Revenue				
		Total 160-05 Bighas								
			ghas							
		Sr.	Revenue	Khasra no.	Area in	Status				
		No.	Village		Bighas	T 1				
		1	Noa	5	112-04	Land				
						transferred from				
						Animal				
						husbandry				
		Total 112-04 Bighas								
		Total 112-04 bigilas								

e)	Balance	538-06 Bighas (Forest land) Not transferred							
		Sr.	Revenue	Khasra no.	Area in	Status			
		No.	Village		Bighas				
		1	Rajpatra	1510/87/1	115-00	FCA case			
				299	40-17	under			
				300/1	105-05	process.			
		2	Noa (Additional	10	6-18				
			land)	316/14/2	95-14				
		3	Noa	6	81-16				
				402/308/3/1	92-16				
				Total	538-06 Bighas				
f)	Total Plot area	9,87,352.03 m ² (98.73 ha)							
g)	Area under Phase-I	9,37,697.10 m ² (93.76 ha)							
h)	Proposed FAR	$1,20,723 \text{ m}^2$ (For hospital-71,524 m ² & 49,199 m ² for residential)							
i)	Total Built up area	$1,65,011 \text{ m}^2$							
j)	Cost of project	Rs. 1,138 Crores							

The proposed project is construction of buildings for All India Institute of Medical Science (AIIMS) at Kothipura, Bilaspur. As proposed the total water requirement will be 1,372 KLD. As proposed the amount of municipal waste generated will be 3,324 kg/day out of which 1,828 kg/day of Bio-degradable waste will be collected. The STP of 735 KLD and ETP of 125 KLD will be installed.

The Proposed project has submitted report on **08.01.2019** and online on dated **27.11.2018**. The project proponent has submitted form-1, Form-1A, letter of approval from Ministry of Health & Family welfare dated 16.11.2018, letter from Deputy Commissioner, Bilaspur dated 18.04.2016, letter from PCCF, Shimla on dated 16.11.2018 to the Dy. Inspector General of Forest, (FC) MOEF&CC regarding diversion of 40.5084 ha of Forest land, letter from ADM, Bilaspur dated 17.11.2018 to National Highway Authority, revenue records etc.

The case was appraised by the SEAC in 62nd Meeting. The Committee after deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, approved the ToR proposed as per standard conditions laid down by the MoEF&CC and with the following additional ToRs:

- The project proponent shall also assess the air quality of the area using Air Quality Models at different locations including the adjoining gram panchayats.
- The project proponent shall assess and provide comprehensive details of muck disposal in the final EIA/ EMP report.
- The project proponent shall incorporate rain water harvesting structure, storm water management plan details in EIA/EMP.
- The project proponent shall include to setup independent biomedical waste treatment plant within the propose site.
- The project proponent shall revise the contour plan as per MSL height in the EIA/EMP with the reference/ data source details.
- The project proponent shall take baseline readings/data of all natural water bodies/ Spring sources, hand pumps & rivulets in the downstream area, adjoining panchayats / catchment area.
- The project proponent shall take adequate number of samples locations of air, water, soil, noise etc. for preparation of EIA/EMP.
- The project proponent shall also assess vulnerability of livelihood options i.e. agriculture, horticulture etc. in the downstream area.
- The project proponent shall conduct geotechnical, seismic & geophysical studies.
- The project proponent shall provide the detail of waste water treatment facility with potential for recycling of treated waste water.

- The project proponent shall include the details of renewable energy (solar power) in the EIA/EMP report.
- The project proponent shall include details of labour expected to be engaged during construction phase and proposal for mitigation of potential adverse impacts.
- The project proponent shall also assess and account for the floating population aspects for the project.
- The project proponent shall obtain the TCP permission in case applicable.
- The project proponent shall submit the slope aspect report.
- The project proponent shall accord special attention to geological and geo-hydrological aspects.
- The project proponent shall prepare and submit local hydrological map.
- The project proponent shall also submit a letter of agreement with IPH department for assured water supply scheme for the project.
- The project proponent shall prepare the water balance sheet, energy balance sheet and carbon footprint report of the project.
- The traffic/ vehicle flux assessment shall be included in the EIA/ EMP.

The SEIAA may approve the TOR as per the recommendations of SEAC.

Member Secretary, State Environment Impact Assessment Authority, Himachal Pradesh, Shimla-171001