

## State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

## Proceedings of the 220th SEIAA Meeting held on 19th July 2022 at 10:30 AM at Room No. 709, 7th Floor, Gate IV, M.S Building, Bangalore-560001.

#### Members present: -

1. Dr. K. R. Sree Harsha -

Chairman, SEIAA

2. Shri. K. N. Shivalinge Gowda -

Member, SEIAA

3. Shri. Vijay Mohan Raj V, IFS -

Member Secretary, SEIAA

The Chairman welcomed the members and initiated the discussion. The subjects discussed and the decisions made on each of the agenda points are as follows:

#### 220.1. Fresh Projects (Recommended for EC):

#### **Construction Projects:**

220.1.1. Rashtreeya Sikshana Samithi Trust R.V. Teachers Collage Building Project at Pattanagere Village, Rajarajeshwari Nagara, Bangalore South Taluk, Bangalore Urban District by M/s. Rashtreeya Sikshana Samithi Trust (R V University)- Online Proposal No. SIA/KA/MIS/76843/2022 (SEIAA 18 CON 2022)

Rashtreeya Sikshana Samithi Trust have proposed for construction of Rashtreeya Sikshana Samithi Trust R.V. Teachers Collage Building Project on a plot area of 1, 67,297.04 sqm. The total built up area is 2, 07,301.05 Sqmt (BUA of existing building is 1, 11,242.05 sqm + BUA of proposed building is 96,851. 00 sqm). The proposed project consists of is given below.

S.NO.	DESCRIPTION OF BUILDING	No of Floors	
1)	Administrative Block	G+2	
2)	R & D Block	B+G+3	
3)	Civil Engineering Block (Old+Extension)	B+G+2	
4)	Mechanical Engineering Block	G+2	
5)	MCA, Auditorium, connecting block	G+3	
6)	Biotech, IT Block	G+3	
7)	Industrial Engineering Block & Auditorium	B+G+2	

1-

<u>-----</u>

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone : 080-22032497 Fax : 080-22254377 Website : http://environmentclearance.nic.in http://seiaa.karnataka.gov.in e-mail : msseiaakarnataka@gmail.com

9)	Electrical and Electronics Block (Old+New)	G+2
10)	Electronics and Communication Engineering	G+2
11)	Class Room complex	B+G+3
12)	Computer science Block (Old+New)	G+2, G+3
13)	Chemical Engineering Block (Old+New)	B+G+1, B+G+2
14a)	Aerospace and Information Science Block	G+2
14b)	Aerospace Hanger Block	G+Mz
15)	Telecommunication Block	B+G+4
16)	Indoor Badminton Court (Old Sports)	B+G
18)	Library Block	G+Mz+1
19)	PG Block (IDRC)	G+3
20)	Hanger Block (Cognitive center)	G+2
21)	Foundry	G
22)	Generator room	G
23)	Bio mass	G
24)	Food court	B+G+1
25)	VIP Lounge	G+2
26)	Old Canteen (Huddle Block)	G+Mz+1)
27)	Post Office / Bank	G+1
29)	Staff Quarters	S+G+3
30)	MV Hostel New	S+G+3
31)	MV Hostel Old	G+2
32)	Chamundi Hostel	G+2
33)	DJ Hostel	G+3
34)	Cavery New Hostel	\$+G+3
35)	Cavery Old Hostel	B+G+1
36)	Cavery Anexx	G+3

Total water consumption is 585 KLD (Fresh water + Recycled water). The total wastewater generated is 497 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 250 KLD. The project cost is Rs. 100 Crores.

#### Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Rashtreeya Sikshana Samithi Trust, (R V University),R V Teachers College Building, 2nd Block, Jayanagara, Bangalore -560011

Drafted by

2	Name & Location of the Project	Rashtreeya Sikshana Samithi Trust, (R V University) at Khatha Nos. 33/3, 38/1 and 865/656/559, Pattanagere Village, Rajarajeshwari Nagar, Bangalore South Taluk, Bangalore.		
3	Type of Development			
	Villas / Row Houses a. Vertical Development Office / IT/ ITES/ Mal Hotel/ Hospital / other			
	b. Residential Township/ Area Development Project			
4	New/ Expansion/	Expansion		
	Modification/ Renewal Water Bodies/ Nalas in the	Vrishabahwathi valley is adjacent to the		
5	vicinity of project site	project site		
6	Plot Area (Sqm)	1, 67,297.04 sqm		
7	Built Up area (Sqm)	2, 07,301.05 Sqmt (BUA of existing building is 1, 11,242.05 sqm + BUA of proposed building is 96,851.00 sqm)		
	FAR			
8	Permissible Proposed	2.25 1.25		
		BUILDING SUMMARY OF EXISTING BLOCKS		
		S.NO. DESCRIPTION OF No of BUILDING Floors		
		1) Administrative Block G+2		
		2) R & D Block B+G+3		
	Building Configuration [Number of Blocks / Towers]			
9	Wings etc., with Numbers of Basements and Upper Floors	of 4) Mechanical Engineering G+2		
		5) MCA, Auditorium, G+3 connecting block		
		6) Biotech, IT Block G+3		
		7) Industrial Engineering B+G+2 Block & Auditorium		

1-1

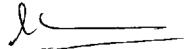
9)	Electrical and Electronics	G+2
	Block (Old+New)	
10)	Electronics and	G+2
	Communication	
	Engineering	
11)	Class Room complex	B+G+3
12)	Computer science Block	G+2, G+3
	(Old+New)	
13)	Chemical Engineering	B+G+1,
	Block (Old+New)	B+G+2
14a)	Aerospace and	G+2
	Information Science	
	Block	<b>-</b>
14b)	Aerospace Hanger Block	G+Mz
15)	Telecommunication	B+G+4
	Block	
16)	Indoor Badminton Court	B+G
	(Old Sports)	
18)	Library Block	G+Mz+1
19)	PG Block (IDRC)	G+3
20)	Hanger Block (Cognitive	G+2
	center)	
21)	Foundry	G
22)	Generator room	G
23)	Bio mass	G
24)	Food court	B+G+1
25)	VIP Lounge	G+2
26)	Old Canteen (Huddle	G+Mz+1)
	Block)	
27)	Post Office / Bank	G+1
29)	Staff Quarters	S+G+3
30)	MV Hostel New	S+G+3
31)	MV Hostel Old	G+2
	Changgardi Hastal	G+2
32)	Chamundi Hostel	
33)	DJ Hostel	G+3
33) 34)	DJ Hostel Cavery New Hostel	G+3 S+G+3
33)	DJ Hostel	G+3

**BUILDING SUMMARY OF PROPOSED** 

Drafted by

	-	·	BLOCKS			
			S.NO. DESCRIPTION No of Floor			
			OF BUILDING			
			37)	ACADEMIC	G+3	
				BLOCK 1		
			38)	SPORTS BLOCK.	STILT +G+3	
			39)	ACADEMIC	G+3	
				BLOCK 2		
			40)	INNOVATION	B1+LG+G+4	
				CENTER		
			41)	LIBRARY	G+2	
	Nu	mber of units/plots in case	NA	•		
10	of	Construction/Residential				
10	To	wnship / Area Development				
	Pro	ojects -				
11	He	ight Clearance	Low ra	ised building		
12	Pro	oject Cost (Rs. In Crores)	Rs. 100	Cr		
			There is	s no demolition was	ite.	
	Discoult of Demolitres assets		Total earth excavation is about 10,000 m <sup>3</sup>			
13		Disposal of Demolition waste and or Excavated earth		For back filling = 3,000 m <sup>3</sup>		
	ano			idscape=2,000 m <sup>3</sup>		
				ernal Road formatio	n =5,000 m <sup>3</sup>	
14	De	tails of Land Use (Sqm)				
	a.	Ground Coverage Area	53,334	.44Sqm		
	b.	Kharab Land	3 Acre	es 16 Guntas		
		Total Green belt on Mother	33,459	.4 Sqm		
		Earth for projects under 8(a)	)			
	c.	of the schedule of the EIA				
		notification, 2006				
	d.	Internal Roads	70 612	.91 Sqm		
	e.	Paved area				
	f.	Others Specify	Surfac	e parking area - 8,3	36.52 Sqmt	
	L.		_	widening area - 1 <u>,5</u> 5	52.77 Sqmt	
	-	Parks and Open space in				
	case of Residential		Ц			
	g.	Township/ Area	1			
		Development Projects				
	h.	Total	1,67,29	97.04 Sqmt		
15	W.	ATER				
	I.	Construction Phase				
	a.	Source of water	BWSS	B STP treated water		

	b.	Quantity of water for Construction in KLD	20 KLD	
	c.	Quantity of water for Domestic Purpose in KLD	5 KLD	
	d.	Wastewater generation in KLD	4 KLD	
	e.	Treatment facility proposed and scheme of disposal of	Sewage will be	treated in existing STP
]		treated water		
	II.	Operational Phase		
		Total Requirement of Water	Fresh	388
	a.	in KLD	Recycled	197
	Ļ.		Total	585
]	b.	Source of water	BWSSB	
	с.	Wastewater generation in KLD	497	
	d.	STP capacity		250 KLD for existing building proposed building with SBR
			process	
	e. Technology employed for SBR Treatment		SBR	
	f.	Scheme of disposal of excess treated water if any	Nil	
16	Inf	rastructure for Rain water har		
	a.	Capacity of sump tank to store Roof run off		15,000 liters & 65,000 liters
	b.	No's of Ground water recharge pits	15 Nos.	
17	Sto	<u> </u>	Enclosed in EMI	P
18		ASTE MANAGEMENT		
	I,	Construction Phase		
		Quantity of Solid waste	To be handed o	over to BBMP authorities
	a.	generation and mode of		
		Disposal as per norms		
	II.	Operational Phase		
		Quantity of Biodegradable	1070 kg/dav c	onverted in to organic
	a.	waste generation and mode	manure and us	
		of Disposal as per norms		J
		Quantity of Non-	1380 Kg/day g	riven to PCB authorized
	ь.	Biodegradable waste	recycler	,
	U.	generation and mode of	-	
		Disposal as per norms		_



c. Waste generation and mode of Disposal as per norms  Quantity of E waste d. generation and mode of Disposal as per norms  19 POWER  a. Total Power Requirement - Operational Phase  Numbers of DG set and b. capacity in KVA for Standby Power Supply  C. Details of Fuel used for DG Set  Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007  20 PARKING  a. Parking Requirement as per norms  Level of Service (LOS) of the b. connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW)  21 CER Activities  Powers and book KVA x 1 No. & 350 KVA x 1 No. of DG sets (Existing building) and 1000 KVA X 2 Nos. (Proposed building)  Low Sulphuric diesel  20.0%  Traffic report is enclosed  Traffic report is enclosed  Proposed Public Health Care Unit Capital investment 20.0 Lakhs During Goparation 57.0 lakhs/annum  Capital investment 110.0 lakhs During operation 57.0 lakhs/annum					
d. generation and mode of Disposal as per norms  19 POWER  a. Total Power Requirement - Operational Phase  Numbers of DG set and b. capacity in KVA for Standby Power Supply  C. Details of Fuel used for DG Set  Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007  20 PARKING  Parking Requirement as a. Per norms  Level of Service (LOS) of the Traffic Study Report c. Internal Road width (RoW)  21 CER Activities  A. Proposed Public Health Care Unit Capital investment  22 EMP  • Construction phase  • Operation Phase  Capital investment  1200 ECS  Rejuvenation of Vrishabhavathi Valley and Kengeri lake rejuvenation  • Proposed Public Health Care Unit  Capital investment  110.0 lakhs		c.	Waste generation and mode	200-400 L given to P	CB authorized recycler
a. Total Power Requirement - Operational Phase  Numbers of DG set and b. capacity in KVA for Standby Power Supply  Details of Fuel used for DG Set  Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007  20 PARKING  a. Parking Requirement as per norms  Level of Service (LOS) of the b. connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW)  21 CER Activities  EMP  Construction phase  Construction  Construction  Capital investment  Construction  Capital investment  Construction  Capital investment  Construction  Capital investment  Capital investment  Capital investment  10.0 lakhs		d.	generation and mode of		oPCB authorized
a. Operational Phase    Numbers of DG set and b. capacity in KVA for Standby Power Supply   Nos. (Proposed building) and 1000 KVA X 2   Nos. (Proposed building)	19	PO	WER		
b. capacity in KVA for Standby Power Supply  C. Details of Fuel used for DG Set  Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007  20 PARKING  a. Parking Requirement as per norms  Level of Service (LOS) of the b. connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW)  21 CER Activities  b. Construction phase  Construction  Capital investment  Capital inv		a.	·	2000 KVA	
Energy conservation plan and Percentage of savings d. including plan for utilization of solar energy as per ECBC 2007  20 PARKING  Parking Requirement as per norms  Level of Service (LOS) of the connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW)  21  CER Activities  Parking Requirement as per norms  Level of Service (LOS) of the Connecting Roads as per the Traffic Fundy Report  c. Internal Road width (RoW)  Proposed Public Health Care Unit  Capital investment  Construction  Construction  Capital investment  Construction  Capital investment  Capital investment  Construction  Capital investment		Ь.	capacity in KVA for	sets (Existing build	ing) and 1000 KVA X 2
and Percentage of savings including plan for utilization of solar energy as per ECBC 2007  20 PARKING  a. Parking Requirement as per norms  Level of Service (LOS) of the tonnecting Roads as per the Traffic Study Report c. Internal Road width (RoW)  CER Activities  Proposed Public Health Care Unit  Capital investment  Construction  Capital investment		c.		Low Sulphuric diese	el
a. Parking Requirement as per norms  Level of Service (LOS) of the connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW)  CER Activities  **Rejuvenation of Vrishabhavathi Valley and Kengeri lake rejuvenation  **Proposed Public Health Care Unit**  Capital investment  Construction phase  Construction  Capital investment		d.	and Percentage of savings including plan for utilization of solar energy as	20.0%	
a. per norms  Level of Service (LOS) of the b. connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW)  CER Activities  * Rejuvenation of Vrishabhavathi Valley and Kengeri lake rejuvenation  Proposed Public Health Care Unit  Capital investment  Capital investment  Construction  Construction  Capital investment  Construction  Capital investment	20	PA	RKING		
b. connecting Roads as per the Traffic Study Report  c. Internal Road width (RoW) 8.0 mts  10		a.		1200 ECS	
CER Activities     Rejuvenation of Vrishabhavathi Valley and Kengeri lake rejuvenation     Proposed Public Health Care Unit     Capital investment		ъ.	connecting Roads as per the		osed
CER Activities  Kengeri lake rejuvenation  Proposed Public Health Care Unit  Capital investment 20.0 Lakhs  EMP  Construction phase  Operation Phase  Capital investment 69.0 Lakhs/annum  Construction  Capital investment 110.0 lakhs		c.	Internal Road width (RoW)	· .	
EMP  Construction phase Operation Phase  During Construction Capital investment  69.0 Lakhs/annum Construction  110.0 lakhs	21	CE	R Activities	Kengeri lake rejuve	nation ealth Care Unit
<ul> <li>Construction phase</li> <li>Operation Phase</li> <li>Construction</li> <li>Capital investment</li> <li>110.0 lakhs</li> </ul>	22	EMP		Capital investment	20.0 Lakhs
Operation Phase				0	69.0 Lakhs/annum
	1			Construction	
During operation 57.0 lakhs/annum			Operation Phase		
	L			During operation	57.0 lakhs/annum

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for expansion of educational building. The proponent informed the committee that the existing education buildings with BUA of 1,16,819.05 Sqm was constructed by obtaining plan sanction from BBMP on 05.03.2014& occupancy certificate

Drafted by

from BBMP on 07.12.2022 had obtained CFO from KSPCB on 19.04.2022, as educational buildings up to BUA of 1,50,000 Sqm is not in the ambit of EC as per EIA Notification 2006 and presently proposed for BUA of 2,07,301.05 Sqm the proposed expansion attracts EC. The plot area remains same with respect to the plot area mentioned in earlier sanctioned plan.

The committee during appraisal sought clarification for drain, cart track road and foot kharab areas as per village map, regarding provisions made for harvesting rain water in the proposed area. The proponent informed the committee that there is a primary drain in eastern side for which buffer of 50 m is proposed from center of drain and informed that 2A 30G of kharab is converted for education purpose by D.C Bangalore in Order dated 10.06.1966 and remaining 3A 16G of kharab to be retained as it is, without using for development. For harvesting rain water, the proponent has proposed tanks of 15cum+115cum+65cum+400cumcapacity for runoff from rooftop and a pond of capacity of 200 cum for runoff from landscape and paved areas in addition to 15nos recharge pits within the project area. Further the committee informed the proponent to grow three rows of trees in the buffer zone of drain in east, for which the proponent agreed.

The proponent informed that they have made provisions to grow 2090 trees in the project area in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to not to use kharab area for any developmental activities and to leave free public access.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

1 STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.

Drafted by

- 2 The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 3 The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 4 If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5 The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 6 The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

#### Additional Condition:

- 1 Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2 The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 3 The PP shall leave the kharab area for free access to public.
- 220.1.2. Assetz Residential Development Project at Doddabanahalli Village, Bidarahalli Hobli, Bengaluru East Taluk, Bengaluru Urban District by M/s APG Premium Residential Private Limited - Online proposal number -SIA/KA/MIS/267936/2022 (SEIAA 50 CON 2022)

M/s. APG Premium Residential Private Limited have proposed for construction of Residential Apartment Project on a plot area of 31,160.79Sq.m (7 Acres 28 Guntas). The total built up area is 96,804.95Sq.m. The proposed project consists of with 446 (394:3BHK) + (52:EWS) in 4 Towers. Tower A, B and C - 1 Basement Floor + Stilt Floor + First Floor to Thirteen Upper Floors + Terrace Floor, Tower D - 1 Basement Floor + Stilt Floor + First Floor to Fourteen Upper Floors + Terrace Floor, Clubhouse - 1 Basement + Ground Floor + First Floor. Total water consumption is 359 KLD (Fresh water + Recycled water). The total wastewater generated is 323 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 340 KLD. The project cost is Rs. 125 Crores.

Drafted by

## Details of the project are as follows:

SL	No	PARTICULARS	INFORMATION
	- 10	Imicolino	M/s. APG Premium Residential Private
	1	Name & Address of the Project	Limited
]	I	Proponent	Assetz House, No. 30, Crescent Road,
1		•	Bengaluru - 560 001
			Assetz Residential Development, Survey
,	2	Name & Location of the Project	No. 109/1, 109/2, 109/10 and 110,
'	_	I value & Excadon of the Froject	Doddabanahalli Village, Bidarahalli Hobli,
			Bengaluru East Taluk, Bengaluru
3	3	Type of Development	
		Residential Apartment / Villas	Residential Apartment
		/ Row Houses / Vertical	Category 8(b) as per EIA Notification 2006
	a.	Development / Office / IT/	
		ITES/ Mall/ Hotel/ Hospital	
		/other	
	b.	Residential Township/ Area	NA
		Development Projects New/ Expansion/	New
4	4	Modification/ Renewal	New
		Water Bodies/ Nalas in the	Water body in west and tertiary nala in
5	5	vicinity of project site	north.
6	,	Plot Area (Sqm)	31,160.79Sq.m (7 Acres 28 Guntas)
7	7	Built Up area (Sqm)	96,804.95Sq.m
		FAR	7,7
8	3	<ul> <li>Permissible</li> </ul>	2.5
		<ul> <li>Proposed</li> </ul>	2.499
			Tower A, B and C - 1 Basement Floor + Stilt
}			Floor + First Floor to Thirteen Upper Floors
		Building Configuration [	+ Terrace Floor
9	, [	Number of Blocks / Towers /	Tower D - 1 Basement Floor + Stilt Floor +
		Wings etc., with Numbers of	First Floor to Fourteen Upper Floors +
		Basements and Upper Floors]	Terrace Floor
			Clubhouse - 1 Basement + Ground Floor +
		NT	First Floor
		Number of units/plots in case	446 (394 :3BHK) + (52 : EWS)
10	)	of Construction/Residential	
		Township/Area Development	
		Projects	

Drafted by ka

l\_\_\_\_

To

11 Height Clearance height is 165mtr and proposed height is 44.95mts  12 Project Cost (Rs. In Crores)  12 Project Cost (Rs. In Crores)  13 About 47,223cum of earth shall be excavated using latest hi-tech earth moving machinery. Top earth of about 15,580cum shall be stored and used for landscaping. About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 950cum will be used for levelling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area b. Kharab Land  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify  Parks and Open space in case of Residential Township/ Area Development Projects h. Total  15 WATER  1. Construction Phase a. Source of water  Construction in KLD  Quantity of water for Construction in KLD  C Quantity of water for IOKLD  10 COLOR Total Source of Water for Construction in KLD  Quantity of water for Domestic 20KLD			As per CCZM Bangalore, permissible	
12 Project Cost (Rs. In Crores)  12 Project Cost (Rs. In Crores)  13 About 47,223cum of earth shall be excavated using latest hi-tech earth moving machinery. Top earth of about 15,580cum shall be stored and used for landscaping. About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of nonload bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads 13,602.95Sq.m  e. Paved area 13,602.95Sq.m  f. Others Specify 1,739.78Sq.m (CDP Road) —  Residential Township / Area Development Projects  h. Total 31,160.79Sq.m  Treated water from STP set-up for Labour camp at or near Project site  Construction in KLD 2006LD	11	Hoight Clearance	,	
12 Project Cost (Rs. In Crores)  About 47,223cum of earth shall be excavated using latest hi-tech earth moving machinery. Top earth of about 15,580cum shall be stored and used for landscaping. About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of nonload bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  7 Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads 13,602.95Sq.m  f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township / Area Development Projects  h. Total 31,160.79Sq.m  1. Construction Phase  a. Source of water Treated water from STP set-up for Labour camp at or near Project site  1. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD	11	Tielghi Clearance		
About 47,223cum of earth shall be excavated using latest hi-tech earth moving machinery. Top earth of about 15,580cum shall be stored and used for landscaping, About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area b. Kharab Land 101.17 (Temple – A Kharab)  7 Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 15 WATER 1. Construction Phase a. Source of water  Devaluty of water for Construction in KLD Cuantity of water for Construction in KLD Cuantity of water for Domestic 20KLD	10	Project Cost (Ps. In Cross)		
using latest hi-tech earth moving machinery. Top earth of about 15,580cum shall be stored and used for landscaping. About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103,06Sq.m b. Kharab Land 101.17 (Temple - A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify 1,739,78Sq.m (CDP Road)  Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 31,160,79Sq.m  Treated water from STP set-up for Labour camp at or near Project site  Quantity of water for Domestic 20KLD	12	Floject Cost (Rs. III Crores)		
machinery. Top earth of about 15,580cum shall be stored and used for landscaping. About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads 13,602.95Sq.m  f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of g. Residential Township/ Area Development Projects  h. Total 31,160.79Sq.m  Treated water from STP set-up for Labour camp at or near Project site  Quantity of water for Domestic 20KLD				
shall be stored and used for landscaping. About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area b. Kharab Land Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  Treated water from STP set-up for Labour camp at or near Project site  DQuantity of water for Construction in KLD Quantity of water for Domestic  Source of water or Domestic  Shall be stored and used for landscaping. About 9500cum will be used for levelling for construction of internal roads. About 9500cum will be used for levelling for construction of non-load bearing to ackfilling and remaining 13,668cum shall be used for levelling for construction of non-load bearing to ackfilling and remaining 13,668cum shall be used for levelling for construction of non-load bearing to ackfilling and remaining 13,668cum shall be used for levelling for construction of non-load bearing to ackfilling and remaining 13,668cum shall be used for levelling for construction of non-load bearing to ackfilling and remaining 13,668cum shall be used for leachfilling and remaining 15,668cum shall be used for leachfilling and remaining 13,668cum		İ	, U	
About 8,475cum of excavated soil will be used for levelling for construction of internal roads. About 9500cum will be used for backfilling and remaining 13,668cum shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township / Area Development Projects  h. Total 31,160.79Sq.m  15 WATER  1 Construction Phase  a. Source of water for Construction in KLD  Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD			· · · · · · · · · · · · · · · · · · ·	
Disposal of Demolition waster and or Excavated earth  Shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads  e. Paved area  f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township / Area Development Projects  h. Total 31,160.79Sq.m  Treated water from STP set-up for Labour camp at or near Project site  Demonstruction in KLD  Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD				
Disposal of Demolition waster and or Excavated earth  Disposal of Demolition waster and or Excavated earth  Disposal of Demolition waster and or Excavated earth  Second Coverage Area bull be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  Details of Land Use (Sqm)  a. Ground Coverage Area bull be taken out of the project site for disposal.  Details of Land Use (Sqm)  a. Ground Coverage Area bull be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14. Details of Land Use (Sqm)  a. Ground Coverage Area bull be used for manufacturing soil stabilized cement blocks which will used for manufacturing soil stabilized cement blocks which will used for manufacturing soil stabilized cement blocks which will used for manufacturing soil stabilized cement blocks which will used within the project site for disposal particular for manufacturing soil stabilized cement blocks which will used for manufacturing soil stabilized cement blocks which will used for manufacturing soil stabilized cement blocks within the project site for disposal particular for manufacturing soil stabilized cement blocks within the project for construction of non-load bearing walls, curbstoned within the project for for disposal particular for manufacturing soil stabilized cement blocks within the project for construction of non-load bearing walls, curbstoned within the project set. No excavated earth shall be used for manufacturing soil stabilized cement blocks within the project site for disposal particular for manufacturing soil stabilized cement blocks within the project site for disposal particular for manufacturing soil stabilized cement blocks within the project	-		•	
13 Disposal of Demolition waster and or Excavated earth shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple - A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads 9,715 Sq.m  Paved area 13,602.95Sq.m  Parks and Open space in case of Residential Township/ Area Development Projects  h. Total 31,160.79Sq.m  15 WATER  1 Construction Phase  a. Source of water Treated water from STP set-up for Labour camp at or near Project site  Duantity of water for Construction in KLD  Quantity of water for Domestic 20KLD			•	
shall be used for manufacturing soil stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township/ Area Development Projects  h. Total 31,160.79Sq.m  15 WATER  1. Construction Phase a. Source of water for Construction in KLD  Quantity of water for Domestic 20KLD	13	ı <del>-</del>		
stabilized cement blocks which will used within the project for construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area b. Kharab Land  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 15 WATER 1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Cuantity of water for Construction of non-load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  101.17 (Temple – A Kharab) 9,715 Sq.m 113,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 15 Treated water from STP set-up for Labour camp at or near Project site 10KLD Construction in KLD Quantity of water for Domestic 20KLD		and or Excavated earth		
load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 15 WATER 1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD C Quantity of water for Domestic C Details, No excavated earth shall be taken out of the project site for disposal.  10 1.17 (Temple – A Kharab) 9,715 Sq.m 13,602.95Sq.m 13,602.95Sq.m 15 WATER 1. Total 31,160.79Sq.m 15 WATER 1. Construction Phase a. Source of water Construction in KLD C Quantity of water for Domestic			ı	
load bearing walls, compound walls, curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 15 WATER 1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD C Quantity of water for Domestic C Details, No excavated earth shall be taken out of the project site for disposal.  101.17 (Temple – A Kharab)  9,715 Sq.m  13,602.95Sq.m  13,602.95Sq.m  1739.78Sq.m (CDP Road)			within the project for construction of non-	
curbstone, pavers, etc. No excavated earth shall be taken out of the project site for disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER  I. Construction Phase a. Source of water Treated water from STP set-up for Labour camp at or near Project site  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD			·	
disposal.  14 Details of Land Use (Sqm)  a. Ground Coverage Area 6,103.06Sq.m  b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER  1. Construction Phase a. Source of water for Construction in KLD  Quantity of water for Domestic 20KLD			curbstone, pavers, etc. No excavated earth	
a. Ground Coverage Area 6,103.06Sq.m b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  Source of water  Treated water from STP set-up for Labour camp at or near Project site  Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD		1	shall be taken out of the project site for	
a. Ground Coverage Area b. Kharab Land 101.17 (Temple – A Kharab)  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township / Area Development Projects h. Total 31,160.79Sq.m  Treated water from STP set-up for Labour camp at or near Project site  Quantity of water for Construction in KLD Quantity of water for Domestic QUELD			disposal.	
b. Kharab Land  Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006 d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER 1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Quantity of water for Domestic C. Marab Land 9,715 Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 13,602.95Sq.m 14,739.78Sq.m (CDP Road) 15 Treated water from STP set-up for Labour camp at or near Project site	14	Details of Land Use (Sqm)		
Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER  I. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Quantity of water for Domestic Construction of the EIA notification (13,602.95Sq.m)  13,602.95Sq.m  13,602.95Sq.m  13,602.95Sq.m  13,602.95Sq.m  14,739.78Sq.m (CDP Road)	: <del>                                    </del>			
c. Earth for projects under 8(a) of the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of Residential Township/ Area Development Projects h. Total 15 WATER 1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Cuantity of water for Domestic	<u>b.</u>			
c. the schedule of the EIA notification, 2006  d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of Residential Township/ Area Development Projects h. Total 15 WATER 1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Cuantity of water for Domestic		1	9,715 Sq.m	
notification, 2006  d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of Residential Township/ Area Development Projects h. Total  1. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Quantity of water for Domestic		• •		
d. Internal Roads e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER 1. Construction Phase a. Source of water  b. Quantity of water for Construction in KLD Quantity of water for Domestic Quantity of water for Domestic Quantity of water for Domestic				
e. Paved area f. Others Specify Parks and Open space in case of g. Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER I. Construction Phase a. Source of water  b. Quantity of water for Construction in KLD Quantity of water for Domestic Quantity of water for Domestic Quantity of water for Domestic		_ ·		
f. Others Specify 1,739.78Sq.m (CDP Road)  Parks and Open space in case of Residential Township/ Area Development Projects  h. Total 31,160.79Sq.m  15 WATER  I. Construction Phase  a. Source of water  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD			13,602.95Sq.m	
Parks and Open space in case of Residential Township/ Area Development Projects  h. Total 31,160.79Sq.m  15 WATER  1. Construction Phase  a. Source of water  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD	<u> </u>		1 720 795 (CDP Peo 4)	
g. Residential Township/ Area Development Projects h. Total 31,160.79Sq.m  15 WATER  I. Construction Phase a. Source of water b. Quantity of water for Construction in KLD Quantity of water for Domestic 20KLD	į t.			
Development Projects  h. Total 31,160.79Sq.m  15 WATER  I. Construction Phase  a. Source of water  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD				
h. Total 31,160.79Sq.m  15 WATER  1. Construction Phase  a. Source of water  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD	g.	<u> </u>		
15 WATER  I. Construction Phase  a. Source of water  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD	<del>  _</del>		31 160 705a m	
I. Construction Phase  a. Source of water  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD	<del></del>	·	Othron Soding	
a. Source of water  Treated water from STP set-up for Labour camp at or near Project site  Description in KLD  Quantity of water for Domestic 20KLD	-			
a. Source of water camp at or near Project site  b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD		· -	Treated water from STP set-up for Labour	
b. Quantity of water for Construction in KLD  Quantity of water for Domestic 20KLD	a.	Source of water	·	
b. Construction in KLD Quantity of water for Domestic 20KLD		Quantity of water for	<u> </u>	
Quantity of water for Domestic 20KLD	<b>b</b> .	1 ~ 2		
		Quantity of water for Domestic	20KLD	
Purpose in KLD	C.	Purpose in KLD		
d. Waste water generation in KLD 17KLD	d.	Waste water generation in KLD	17KLD	

ent facility proposed and	20KLD STP		
1			
Operational Phase		· · · · · · · · · · · · · · · · · · ·	
	Fresh	238KLD	
equirement or water in	Recycled	121KLD	
	Total	359KLD	
of water	Borewell, Roof Water	ftop Rainwater & Treated	
water generation in KLD	323KLD		
pacity	340KLD STP (1	170KLD x 2Nos)	
logy employed for ent	Sequencing Ba	tch Reactor Technology	
of disposal of excess	Treated water	will be used for toilet	
water if any	flushing, lands	scaping, etc.	
ucture for Rain water har	vesting		
y of sump tank to store n off	300cum		
No's of Ground water recharge pits 10 Nos.			
vater management plan	Garland drain with 10 recharge pits as proposed.		
MANAGEMENT	GEMENT		
Construction Phase			
y of Solid waste	20 kg/day of s	olid waste shall be disposed	
ion and mode of	through BBMP waste management		
	contractors		
<u>-</u>			
y of Biodegradable	509 kg/day	-	
	Organic Waste	Converter	
	<u> </u>		
y of Non-	764 kg/day	· <u></u>	
	Local Authorized Recyclers		
de of Disposal as per			
	500 kg/annum		
1	Authorized Ag	gencies	
	20 kg/annum		
de of Disposal as per	Authorized Agencies		
<u></u>			
	e of disposal of treated ional Phase dequirement of Water in of water water generation in KLD pacity logy employed for ent e of disposal of excess water if any fucture for Rain water harely of sump tank to store in off and water recharge water management plan in EMANAGEMENT faction Phase by of Solid waste ion and mode of all as per norms fonal Phase by of Biodegradable eneration and mode of all as per norms by of Non-radable waste generation de of Disposal as per norms by of Hazardous Waste ion and mode of all as per norms by of Hazardous Waste ion and mode of all as per norms by of E waste generation de of Disposal as per norms by of E waste generation de of Disposal as per norms by of E waste generation de of Disposal as per	tequirement of Water in Recycled Total  of water Water generation in KLD 323KLD 3240KLD STP (1982)  logy employed for Sequencing Base of disposal of excess water if any aucture for Rain water harvesting by of sump tank to store in off Ground water recharge 10 Nos.  Water management plan Garland drain proposed.  EMANAGEMENT action Phase by of Solid waste ion and mode of all as per norms onal Phase by of Biodegradable eneration and mode of all as per norms on the proposed of	

L\_\_\_\_

a.	Total Power Requirement - Operational Phase	1906KW	
b.	Numbers of DG set and capacity in KVA for Standby Power Supply	380KVA X 4Nos.	
c.	Details of Fuel used for DG Set	Low Sulphur High Speed Diesel (HSD) with Sulphur content less than 50ppm	
d.	Energy conservation plan and Percentage of savings including plan for utilization of solar energy as per ECBC 2007	a. Timer based External Lights b. BEE Star rated electromechanical systems shall be used in the development c. Solar Water Heating systems for top 3 floor dwelling units d. Use of HF ballast for lighting e. Use of LED light fittings f. Building Orientation; Cross Ventilation Total Savings - 23.8%	
20	PARKING		
a.	Parking Requirement as per norms	695 Nos.	
	Level of Service (LOS) of the	Doddabanahalli Main Road - A	
b.	connecting Roads as per the	SH 35 - C	
] [	Traffic Study Report		
c.	Internal Road width (RoW)	6mtr	
21	CER Activities Proposed	1.Rejuvenation of water body adjacent to project site 2. Free Medical check-up camps will be held 3. Signage on roads to avoid accidents. 4. Providing Skill Development facilities 5. Infrastructure creation for sanitation systems to control waterborne diseases. 6. Plantation in community areas	
22	EMP	During Construction Phase: Capital Investment - 66 Lakhs Recurring Cost - 6 Lakhs/ Annum During Operation Phase: Capital Investment - 2638 Lakhs Recurring Cost - 26 Lakhs/ Annum	

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by Re

The proposal is for construction of residential apartments in an area earmarked for traffic and transportation as per RMP of BDA, for which the proponent informed that they had obtained change of land use to residential from BDA on 31.05.2016.

The committee during appraisal sought clarification for drain, water body and temple as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that there is a tertiary drain in northern side, for which a buffer of 15 mtr from the center of drain and for water body in west buffer of 30mtr is proposed from the edge and informed that the temple area shown as per village map to be left as it is with free public access. For harvesting rain water, the proponent has proposed 150cumcapacity for runoff from rooftop and an additional tank of 150cum capacity for runoff from landscape and paved areas in addition to 10nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and to manage excess drainage water within the site area, for which the proponent agreed.

The proponent informed that they have made provisions to grow 400 trees in the project area and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to leave free public access to the temple area.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden

Drafted by

l-

(CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor) shall be submitted.

- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall leave the Temple A- kharab area for free access to public.
- 220.1.3. Residential Apartment and a Club House Project at Kengeri Village, Kengeri Hobli, Bengaluru South Taluk, Bengaluru District by M/s.Casa Grande Garden City Builders Pvt. Ltd. Online proposal number SIA/KA/MIS/251859/2022 (SEIAA 14 CON 2022)

M/s. Casa Grande Garden City Builders Pvt. Ltd., have proposed for construction of Residential Apartment and a Club House Project on a plot area of 15,276.89Sqm. The total built up area is 49,015.58Sqm. The proposed project consists of Proposed project comprising of 333 No. of residential units in 2 blocks with configuration of BF+GF+8UF and club house with GF+3UF. Total water consumption is 232 KLD (Fresh water + Recycled water). The total wastewater generated is 209 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 230 KLD. The project cost is Rs. 102.11 Crores.

Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1.	Name & Address of the Project Proponent	Mr. Karjee Kishore Kumar Authorized Signatory

Drafted by

	<del>-</del>	
		M/s. Casa Grande Garden City Builders Pvt.
		Ltd.,
		Salma Biz house, No. 34/1, 3rd floor, T-1 & T-2,
		Meanee Avenue Road, Ulsoor Road, Near
		Ulsoor lake,Bengaluru - 560 042.
	Name & Leasting of the	"Residential Apartment and a Club House" Sy.
2.	Name & Location of the	No. 84/4, Kengeri Village, Kengeri Hobli,
	Project	Bengaluru South Taluk, Bengaluru – 560 060.
3.	Type of Development	0
	Residential Apartment / Villas	Proposed Residential Apartment and a Club
]	/ Row Houses / Vertical	House
la.	Development / Office / IT/	Category 8(a) as per EIA Notification 2006
	ITES/ Mall/ Hotel/ Hospital	O Las management avon
	/other	
	Residential Township/ Area	NA
b.	Development Projects	
	New/-Expansion/	New
<b>4</b> .	Modification/ Renewal	[
	Water Bodies/ Nalas in the	Vrishabawathi River is running on North,
5.	<u>-</u>	West& southern side of the project.
	vicinity of project site	
6.	Plot Area (Sqm)	15,276.89Sqm
7.	Built Up area (Sqm)	49,015.58Sqm
	FAR	
8.	Permissible	2.25
	Proposed	2.248
	-	Proposed project comprising of 333 No. of
	Building Configuration [	residential units in 2 blocks with configuration
9.	Number of Blocks / Towers /	of BF+GF+8UF and club house with GF+3UF
	Wings etc., with Numbers of	
	Basements and Upper Floors]	with maximum height of the building is 27.45
	Number of units /plats in sees	m. 333Nos
	Number of units/plots in case	3031NOS
10.	of Construction / Residential	
	Township / Area Development	
	Projects	
4.4	TT : 1.07	As per CCZM map, the permissible height is
11.	Height Clearance	254 m AMSL and the height achieved for our
		proposed building is 27.45 m.
12.	Project Cost (Rs. In Crores)	Rs. 102.11Crores
	Disposal of Demolition waster	Total Excavated earth quantity - 9831 m <sup>3</sup>
13.	and or Excavated earth	For Backfilling – 3441m³
	and of Excavated editit	For Landscaping – 3128m³

Ju

		For interna	l driveway &hardscape- 3262 m³	
14.	Details of Land Use (Sqm)			
a.	Ground Coverage Area	4,564.76 Sqm		
b.	,			
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	6,255.83 Sqm		
d.	Internal Roads	4,456.30Sqm		
e.	Paved area			
f,	Others Specify	_		
g.	Parks and Open space in case of Residential Township/ Area Development Projects	-		
h.	Total	15,276.89Sqm		
15.	WATER			
I.	Construction Phase			
a.	Source of water	The domestic water requirement will be met from external water suppliers and water requirement for construction purpose will be met by STP tertiary treated water.		
b.	Quantity of water for Construction in KLD			
c.	Quantity of water for Domestic Purpose in KLD	6 KLD		
d.	Waste water generation in KLD	5.4 KLD		
e.	Treatment facility proposed and scheme of disposal of treated water			
П.	Operational Phase			
a.	Total Requirement of Water in KLD	Fresh Recycled Total	154 KLD 78 KLD 232 KLD	
b.	Source of water	BWSSB	, <del></del>	
c.	Wastewater generation in KLD			
d.	STP capacity	STP Capacity - 230 KLD		
e.	Technology employed for Treatment			

П	f.	Scheme of disposal of	Excess 78KLD will be used for avenue			
	ſ.	excess treated water if any	plantation/construction works.			
16	ó.	Infrastructure for Rain water	harvesting			
	a.	Capacity of sump tank to store Roof run off	182m <sup>3</sup> (91 m <sup>3</sup> X 2 Nos)			
	b.	No's of Ground water recharge pits	10Nos.			
17	7.	Storm water management pl	Water pond of capacity 75 cum will be provided and will be used for domestic purpose. Internal garland drains will be provided within the site in order to carry out the storm water into the recharge pits and will be managed within the site.			
18		WASTE MANAGEMENT				
	<u>I</u>	Construction Phase				
	a.	Quantity of Solid waste generation and mode of Disposal as per norms	As there is no provision of labour colony generation of domestic solid waste will be minimum and will be handed over to local vendor Construction debris -49 m <sup>3</sup> This will be reused within the site for road and pavement formation.			
	Π.	Operational Phase				
	a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	340 kg/day This will be segregated at household levels and will be processed in proposed organic waste converter.			
ן ו ו	b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	509 kg/day Recyclable wastes will be handed over to authorized waste recyclers  Waste Oil Generation: 177.39 L/Annum (0.486 L/running hour of DG) Hazardous wastes like waste oil from DG sets, used batteries etc. will be handed over to the authorized hazardous waste recyclers.			
	c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms				
	<b>1</b> .	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes will be collected separately & it will be handed over to authorized E-waste recyclers for further processing.			
19.	. [	POWER				
	a.	Total Power Requirement -	1116 kW			

JU-

**. 18** 

	Numbers of DG set and	500 kVA - 2 Nos.				
b	capacity in KVA for					
	Standby Power Supply					
	Details of Fuel used for DG	209.52 1	/hr			
[	Set					
	Energy conservation plan	Cu woi	ınd t	ransformer, S	olar Light:	s, solar water
	and Percentage of savings	heater,	LED,	high efficienc	ry Pumps a	ınd motors in
d	including plan for	Lifts etc	.,	_		
	utilization of solar energy	The overall energy savings is around 26 %				
	as per ECBC 2007					
20.	PARKING			_		
$\prod_{\alpha}$	Parking Requirement as	366 Nos. of cars. (provided - 366 Nos. of cars)				
a	per norms					
	Level of Service (LOS) of	Road Towards Existing C  Dr.Vishnuvardhan Road D		Existing	Changed	
	the connecting Roads as					
b	per the Traffic Study				_	
	Report			C		
<u> </u>	Internal Road width (RoW)	12.5 m				
21.	CER Activities	Reju	enat	ion of Sunkalp	oalya Lake	
22.		During Construction:				
	EMD		ital L	nvestment - 5.	.0Lakh	
	EMP	Con	struc	tion -20.64 La	kh	
	Construction phase	Dur	ing C	peration:		
	Operation Phase	Cap	it <b>al</b> i	nvestment - 14	47 Lakh	
		Ope	ratio	n Investment	- 14.64Lak	h/annum

The subject was discussed in the SEAC meeting held on 9th May 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential apartments in an area earmarked for residential use as per RMP of BDA. The proponent informed that the proposed project area is cleared from sensitive zone by BDA in letter dated 24.05.2022 for the proposed development.

The committee during appraisal sought clarification for drain as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that there is primary drain along north to south behind the project site for which buffer of 50mtr from center of drain is proposed. For harvesting rain water, the proponent has proposed 182cumcapacity for runoff from rooftop and an additional tank of 75 cum capacity for runoff from landscape and paved areas in addition to 10nos

Drafted by

recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and manage excess drainage water within the site area, for which the proponent agreed.

The proponent informed that 52 existing trees to be removed and had made provisions to grow a total of 347 trees and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. STP should be redesigned for Biological Nitrogen Removal. / BNR and oil and grease separation system unit along with design calculation and revised budgetary allocation for the same should be submitted.
- 2. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 3. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 6. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

Drafted by

7. The PP shall explore the possibility of installing smart meter for water conservation.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 220.1.4. Commercial Residential Apartment Building Project at Kadirenahalli Village, Uttarahalli Hobli, Bangalore South Taluk, Bengaluru Rural District by Sri. Babu Venkatesh Online proposal number SIA/KA/MIS/273841/2022 (SEIAA 65 CON 2022)

Shri B Venkatesh have proposed for construction of Proposed Commercial / Residential Apartment Building Project on a plot area of 7,486.61 sq.m.. The total built up area is 30,525.59 sq.m.. The proposed project consists of 68 Units with Block A & B, Commercial Building (Block A) having 2Basement +1 Ground Floor + 2 Upper Floors +Terrace floor and Residential Building (Block B) having 2 Basement +1 Ground Floor + 8 Upper Floors + Terrace floor. Total water consumption is 64.63 KLD (Fresh water + Recycled water). The total wastewater generated is 61.4 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 112 KLD. The project cost is Rs. 60 Crores.

#### Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Shri B VenkateshS/o. Late K Babu Resident of No. 1, Shivashakthi Nilayam, South 1st Cross, Katriguppe 80 feet Road, Banashankari 3rd Stage,Bangalore - 560085.
2	Name & Location of the Project	Proposed Commercial / Residential Apartment Building by Shri. B. Venkatesh at Katha No. 1 (PID No. 55-635-1), Sy No. 39/1 & 40/2A of Kadirenahalli Village, Uttarahalli Hobli, Bangalore South Taluk, Bengaluru.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/	Commercial/Residential Apartment Category 8(b) as per EIA Notification 2006

Drafted by k\_\_\_\_

## Proceedings of 220th SEIAA Meeting

dated 19th July 2022

		ITES/ Mall/ Hotel/ Hospital	
		/other	
-	b.	Residential Township/ Area Development Projects	No
	4	New/ Expansion/	New
	4	Modification/ Renewal	
	5	Water Bodies/ Nalas in the vicinity of project site	Gowdanapalya Pond - 0.28 kms (S) There is no lake and nala within 75 meter from the site boundary
	6	Plot Area (Sqm)	7,486.61 sq.m.
	7	Built Up area (Sqm)	30,525.59 sq.m.
		FAR	
	8	Permissible     Proposed	2.25+1.35 (premium) : 3.6 2.54
	9	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Construction of Commercial / Residential Apartment Building comprising of Block A & B, Commercial Building (Block A) having 2  Basement +1 Ground Floor + 2 Upper Floors +  Terrace floor and Residential Building (Block B) having 2 Basement +1 Ground Floor + 8 Upper Floors + Terrace floor
	10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	68 units
_	11	Height Clearance in meters above sea level	As per CCZM, permissible height is149mts Height proposed: 32.45mtrs
┢	12	Project Cost (Rs. In Crores)	60 Crores
<u> </u>	13	Disposal of Demolition waster and or Excavated earth	No demolition waste
	14	Details of Land Use (Sqm)	
	a.	Ground Coverage Area	4,132.04 sq.m (58.54 %)
	b.	Kharab Land	Nil
	c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	2,329.41 sq.m (33.00 %)
	d.	Internal Roads	597.37 (8.46 %)
	е.	Paved area	- (0.40 %)
	f.	Others Specify	_
		очна ореспу	

Drafted by Kai

L

	Parks and Open space in case of	NA	
g.	Residential Township/ Area		
°	Development Projects		
h.	Total	7,058.82 sq.m.	
15	WATER		
I.	Construction Phase		
a.	Source of water	From Nearby to	reated water suppliers
	Quantity of water for	50 KLD	11
b.	Construction in KLD		
	Quantity of water for Domestic	10 KLD	
C.	Purpose in KLD		
d.	Waste water generation in KLD	8 KLD	
	Treatment facility proposed and	The sewage ger	nerated during the
e.	scheme of disposal of treated		hase will be treated in the
1	water	Mobile STP	
П.	Operational Phase		•
	T. 15	Fresh	23.38
a.	Total Requirement of Water in	Recycled	25.26+15.99
	KLD	Total	64.63
b.	Source of water	Gram Panchay	at
c.	Waste water generation in KLD	61.4 KLD	
d.	STP capacity	112 KLD	
е.	Technology employed for Treatment	SBR Technolog	Ty .
f.	Scheme of disposal of excess treated water if any	No Disposal. The treated water will be reused for toilet flushing, landscaping in the project site, avenue plantation and Reuse after treating with ultrafiltration and reverse osmosis	
16	Infrastructure for Rain water har	vesting	
a.	Capacity of sump tank to store Roof run off	223 cu.m.	
b.	No's of Ground water recharge pits	7 Nos.	
17	Storm water management plan	The storm water from the site will be collected by rainwater harvesting system and will be used for recharging the ground water	
18	WASTE MANAGEMENT		
I.	Construction Phase		

	Τ		T
	a.		No of labours = 100 Nos.
		Owentiles of Calif	Per capita of waste generated = 0.4 kg/day
		Quantity of Solid waste	Separate collection bins will be used for
		generation and mode of	organic and inorganic waste. Organic waste
		Disposal as per norms	will be converted in organic convertor.
			Inorganic solid waste will be handed over to authorized recyclers.
	II.	Operational Phase	to audiorized recyclers.
	<u> </u>	Quantity of Biodegradable	103.32 kg/day. Biodegradable waste will be
	a.	waste generation and mode of	converted in organic convertor.
		Disposal as per norms	tonvened in organic conventor.
		Quantity of Non-	68.88 kg/day. Non- Biodegradable waste
		Biodegradable waste generation	will be handed over to authorized recyclers
	b.	and mode of Disposal as per	
		norms	
		Quantity of Hazardous Waste	Nil
	c.	generation and mode of	
	ļ	Disposal as per norms	
		Quantity of E waste generation	E-waste generation will be very less
	d.	and mode of Disposal as per	
<u> </u>		norms	
	19	POWER	
	a.	Total Power Requirement -	1000 kVA
		Operational Phase Numbers of DG set and	1 V 1000 ICIZA
	b.	capacity in KVA for Standby	1 X 1000 KVA
	U.	Power Supply	
	c.	Details of Fuel used for DG Set	HSD
	<del></del>	Energy conservation plan and	Total energy savings = 24.3%
		Percentage of savings including	Town Charge Suvings 24.5%
	d.	plan for utilization of solar	
		energy as per ECBC 2007	
	20	PARKING	
			Commercial & Residential Parking= 260
			10% Visitors Car parking = 7
	a.	Parking Requirement as per	Total 267
	α.	norms	Total car Parking required as per NBC= 267
			Parking Provided is 267 Ecs which is as Per
			NBC and MoEF Norms
		Level of Service (LOS) of the	24.00 m wide road in front of the site
	ъ.	connecting Roads as per the	towards
I		Traffic Study Report	North

Drafted by kai

C.	Internal Road width (RoW)	6.00 m
21	CER Activities	Year Corporate Environmental Responsibility (CER)  1st Rain Water Harvesting in GHPS School at Kadirenahalli  2nd Avenue planation and planation in GHPS School at Kadirenahalli  3rd Solar Panels Provision in GHPS School at Kadirenahalli  4th Drinking Water and Sanitation facility supply in GHPS School at Kadirenahalli
		5th Health camp in GHPS School at Kadirenahalli
22		EMP (Construction & Operation)
	ЕМР	Operation Phase   Construction Phase
1	Construction phase	Recurring Cost Per Recurring Cost Per
	Operation Phase	Annum = 52.2   Annum = 39.15 lakhs
	- Operation r hase	lakhs Capital Cost =
<u> </u>		= 240.0 lakhs   15.75.28 lakhs

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of commercial and residential buildings in an area earmarked for residential use as per RMP of BDA. The proponent informed that as the road abutting is greater than 18mtrs ancillary use (commercial) is permitted.

The committee during appraisal sought details for provision for harvesting rain water in the proposed area. The proponent informed the committee that for harvesting rain water, the proponent has proposed 111.57cumcapacity for runoff from rooftop and an additional tank of 14.34cum capacity for runoff from landscape and paved areas in addition to 21nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and to make necessary provisions to manage excess runoff and treated water to reach main drains, for which the proponent agreed.

The proponent informed that they have made provisions to grow 88treesand to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with

Drafted by

the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall submit necessary clarification for utilization of treated sewage for non-domestic purpose.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.

Drafted by

Z.

220.1.5. Residential & Commercial Shops Project at Yamere Village, Sarjapura Hobli, Anekal Taluk, Bangalore Urban District by M/s. D J Projects Private Limited - Online proposal number - SIA/KA/MIS/267321/2022 (SEIAA 48 CON 2022)

M/s. D J Projects Pvt. Ltd have proposed for construction of Residential & Commercial Shops Project on a plot area of 8776.50Sqm The total built up area is 31619.29Sqm. The proposed project consists of 2-Basement+Ground+ 14 upper floors. Total water consumption is 105 KLD (Fresh water + Recycled water). The total wastewater generated is 84 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 90 KLD. The project cost is Rs. 52 Crores.

Details of the project are as follows:

C1 NI-	PARTICULARS	INFORMATION
Sl. No	PARTICULARS	
	L	Mr. Abdul Gaffar Pallikandy, Director
	Name & Address of the	M/s. D J Projects Pvt. Ltd. Rep By GPA holder-
1	Project Proponent	Joju Kochappan, No.574, 80 Feet Road, 8th
		Block, Koramangala, Bangalore-560095
		"MAYFAIR"By DJ PROJECTS PVT. LTD.
2	Namal-Logation of the Project	Sy.No.168/1B,168/2,169/3&171/1,Yamere
	Name&Locationofthe Project	village, Sarjapura Hobli, Anekal
		Taluk,Bangalore Urban District
3	TypeofDevelopment	
	Residential Apartment / Villas	Davidantial and sammanais I buildings
a.	/RowHouses / Vertical	Residential and commercial buildings
	Development/Office/IT/ITES	Category 8(b) as per EIA Notification 2006
<b> </b>	/Mall/Hotel/ Hospital/other	
b.	ResidentialTownship/Area	Not applicable
υ.	DevelopmentProjects	
_	New/Expansion/Modificatio	Expansion
4	n/Renewal	•
		Water body in north and tertiary drain in
	Water Bodies/ Nalas in	south
5	thevicinity of project site	
6	PlotArea(Sqm)	8776.50Sqm
7	BuiltUparea(Sqm)	31619.29Sqm
	FAR	
8	Permissible	2.25
	Proposed	2.24
	<u> </u>	L

Drafted by

	<del>_</del>		
	BuildingConfiguration[Numbe		SingleTower
9	rof Blocks / Towers / Wings		2-Basement+Ground+ 14upperfloors
´	etc.,with Numbers of		
	Basements and Upper Floors]		
	Numberofunits/plotsincaseo	f	
10	Construction/ResidentialTow		154apartments and 9 No.s commercial shop
	nship/AreaDevelopment		sing le ground floor
	Projects	_	
			CCZMjustification forheightclearance
11	HeightClearance	Ī	permissibleheight135mtr and proposed
			height is 44.95mts
12	ProjectCost(Rs. InCrores)	52C	rores
			al Excavation 11632.50CUM
		-Bac	ckfill 2658.00CUM
	D'1	Soil	used for road
13		/ra	imps formation 4842.05CUM
	andorExcavatedearth	Top	soilrequirementforLand:
		Cor	mpactionofdepressions 3475.24CUM
<u></u>		Noe	exportofsoilfromthesite 657.21CUM
14	Detailsof LandUse(Sqm)		
a.	GroundCoverageArea		1796 (20.46%)
<u> </u>		_	.01
b.	KharabLand		202.34Sqmts
	TotalGreenbeltonMotherEarthfo	ргр	2575.68Sqm(29.35 %)
c.	rojectsunder8(a)of the		
	Schedule of the EIA notification	,	
	2006		
	InternalRoads		4404.81(50.19 %)
	Pavedarea	$\dashv$	· · · · · · · · · · · · · · · · · · ·
	Others Specify	. +	- NT - 1: 17
1	Parks and Open space in case of		Notapplicable
g.	Residential Township / Area	•	
<u></u>	Development Projects		0777 ( 700 ) (400 (4) )
h.	Total	Ш.	8776.50Sqmts.(100 %)excludingKharabland
15	WATER		
<u>I.</u>	ConstructionPhase	1.	
a.	Sourceofwater	- 1	Treated
			waterfrom10KLDmobileSTPerectedatsitefor
		-	constructionandflushingpurpose
Ъ.	,	for	4KLD
	ConstructioninKLD		

d. WastewatergenerationinKLD	c.	QuantityofwaterforDomestic PurposeinKLD		5KLDfromYa	mereGramaPanchayat
e. Schemeofdisposaloftreated water  II. OperationalPhase  TotalRequirementofWaterinKLD  B. Sourceofwater  C. WastewatergenerationinKLD  d. STPcapacity  e. Technology employed for Treatment  f. Waterifany  InfrastructureforRainwaterharvesting  a. Capacity of sump tank to store Roofrunoff  b. No'sofGroundwaterrechargepit of Stormwatermanagementpla n  Stormwatermanagementpla n  WASTEMANAGEMENT  I. ConstructionPhase  Eresh 29,40KLD  Recycled 75.60KLD  Total 105KLD  YameregramaPanchayath watersupply scheme,  EA AS P  Proposing a Zero discharge we are utilizing the entiretreatedwater  Liquid waterifany  17 No's Percolation pits and then the surplus is led into2no.sof100cumstormwatercollectionwell and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  Peripheral drains of sizeIm x0.75 average deep leadingto 2 nos of100 cum storm water collection well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  II. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction.about 2% of construction wastes will be generated ofwhich theInert construction debris will be generated ofwhich theInert construction debris will be used for forefillingworks, usedecenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	d.	WastewatergenerationinKLD		8KLD	
a. TotalRequirementofWaterinKLD  b. Sourceofwater  c. WastewatergenerationinKLD  d. STPcapacity  e. Technology employed for Treatment  f. Schemeofdisposalofexcesstreated waterifany  16 InfrastructureforRainwaterharvesting  a. Capacityof sump tank to store Roofrunoff  b. No'sofGroundwaterrechargepit si Stormwatermanagementpla n  17 Stormwatermanagementpla n  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction about 2% of construction wastes will be generated of which theInert construction debris will be used for refillingworks, usedcenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	e.	Schemeofdisposaloftreated		MobileSTPse	t upin theproject 10KLD
a. IotalRequirementotwaterinkLD b. Sourceofwater c. WastewatergenerationinKLD d. STPcapacity 90 e. Technology employed for Treatment  Schemeofdisposalofexcesstreated waterifany  InfrastructureforRainwaterharvesting  Capacityof sump tank to store Roofrunoff  b. No'sofGroundwaterrechargepit  Total 105KLD  YameregramaPanchayath watersupply scheme,  EA AS P  Proposing a Zero discharge we are utilizing the entiretreatedwater  InfrastructureforRainwaterharvesting  2No's X100KL  17 No's Percolation pits and then the surplus is led into2no.sof100cumstormwatercollectionwell and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  Peripheral drains of sizelm x0.75 average deep leadingto 2 nos of100 cum storm water collection well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction about 2% of construction wastes will be generated ofwhich theInert construction debris will be used for refillingworks, usedcenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	II.	OperationalPhase			
a.   Recycled   73.50KLD   Total   105KLD   YameregramaPanchayath watersupply scheme,   C. WastewatergenerationinKLD   84   d. STPcapacity   90   e. Technology employed for Treatment   f. waterifany   Proposing a Zero discharge we are utilizing the entiretreatedwater		The talk and the same of the s		Fresh	29.40KLD
b. Sourceofwater  c. WastewatergenerationinKLD 84  d. STPcapacity 90  e. Technology employed for Treatment  f. Schemeofdisposalofexcesstreated waterifany  16 InfrastructureforRainwaterharvesting  a. Capacityof sump tank to store Roofrunoff  b. No'sofGroundwaterrechargepit s  17 No's Percolation pits and then the surplus is led into2no.sof100cumstormwatercollectionwell and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction about 2% of construction wastes will be generated ofwhich thelnert construction debris will be used forrefillingworks,usedcenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	a.	TotalkequirementorwaterinkLi	kequirementorWaterinKLD		75.60KLD
c. WastewatergenerationinKLD 84 d. STPcapacity 90 e. Technology employed for Treatment Schemeofdisposalofexcesstreated waterifany 16 InfrastructureforRainwaterharvesting 2No's X100KL Roofrunoff 17 No's Percolation pits and then the surplus is led into2no.sof100cumstormwatercollectionwell and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  17 Stormwatermanagementpla n Peripheral drains of size1m x0.75 average deep leadingto 2 nos of100 cum storm water collection well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  18 WASTEMANAGEMENT I. ConstructionPhase	\		Total	105KLD	
d. STPcapacity e. Technology employed for Treatment  f. Schemeofdisposalofexcesstreated waterifany  16 InfrastructureforRainwaterharvesting a. Capacityof sump tank to store Roofrunoff  b. Software the sumplus is led into 2 no. soft 100 cum storm water collection well and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  17 Stormwatermanagementpla n  18 WASTEMANAGEMENT  1. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction. about 2% of construction wastes will be generated of which the Inert construction debris will be used for refillingworks, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	b.	Sourceofwater		•	aPanchayath watersupply
d. STPcapacity e. Technology employed for Treatment  f. Schemeofdisposalofexcesstreated waterifany  16 InfrastructureforRainwaterharvesting a. Capacityof sump tank to store Roofrunoff  b. Software the sumplus is led into 2 no. soft 100 cum storm water collection well and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  17 Stormwatermanagementpla n  18 WASTEMANAGEMENT  1. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction. about 2% of construction wastes will be generated of which the Inert construction debris will be used for refillingworks, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	c.	WastewatergenerationinKLD		84	
e. Technology employed for Treatment  f. Schemeofdisposalofexcesstreated waterifany  16 InfrastructureforRainwaterharvesting  a. Capacityof sump tank to store Roofrunoff  b. No'sofGroundwaterrechargepit's  Tormwatermanagementpla n  17 Stormwatermanagementpla n  WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction debris will be used for construction debris will be used for refillingworks, usedcenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be		<del>-</del>		90	
f. waterifany  16 InfrastructureforRainwaterharvesting  a. Capacityof sump tank to store Roofrunoff  b. No'sofGroundwaterrechargepit s		Technology employed	for	EA AS P	
InfrastructureforRainwaterharvesting		Schamoofdienosalofavcasstraata	А	Proposing a Zero discharge we are	
InfrastructureforRainwaterharvesting	f.	<u>-</u>		1 0	
a. Capacityof sump tank to store Roofrunoff  17 No's Percolation pits and then the surplus is led into2no.sof100cumstormwatercollectionwell and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  18 WASTEMANAGEMENT  1. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction and mode of Disposalaspernorms  Liquid waste will be generated of which theInert construction debris will be used forrefillingworks,usedcenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	16	1 2	voet	ina	
a. Roofrunoff  No'sofGroundwaterrechargepit s	10		· CJL		T.
b. No'sofGroundwaterrechargepit s is into2no.sof100cumstormwatercollectionwell and theoverflow to the public storm drainthe deep wellsalso aids asaBufferfor Flash out flows  Peripheral drains of size1m x0.75 average deep leadingto 2 nos of100 cum storm water collection well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefillingworks, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	a.				
Peripheral drains of size1m x0.75 average deep leadingto 2 nos of100 cum storm water collection well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STPprovided & treated water will be used for construction.about 2% of construction wastes will be generated ofwhich theInert construction debris will be used forrefillingworks,usedcenteringmaterial will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	Ъ.	b. No'sofGroundwaterrechargepit		is into2no.sof10 and theoverfi deep wellsal	led Ocumstormwatercollectionwell low to the public storm drainthe
17 Stormwatermanagementpla n leadingto 2 nos of 100 cum storm water collection well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used for refilling works, used centering material will be senttogram Panchayat collection agencies, steel bits and steel scrapwill be	<u> </u>	<u> </u>			C : 4 OFF 1
well over flow to the public storm drain & also aidsasa BufferforFlashoutflows  18 WASTEMANAGEMENT  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefillingworks, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	4.7	C			
aidsasa BufferforFlashoutflows  I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefillingworks, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	17				
I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefilling works, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be				<u>-</u>	
I. ConstructionPhase  Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefillingworks, used centering material will be senttogramPanchayat collection agencies, steel bits and steel scrapwill be	10	MASTEMANACEMENT	alu	sasa Dunentin.	I INSTRUMUIOWS
Liquid waste will be treated in the 10kl mobile STP provided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefilling works, used centering material will be senttogram Panchayat collection agencies, steel bits and steel scrapwill be		<del></del>			
Quantity of Solid  a. wastegeneration and mode of Disposalaspernorms  STPprovided & treated water will be used for construction.about 2% of construction wastes will be generated of which the Inert construction debris will be used forrefillingworks, used centering material will be senttogram Panchayat collection agencies, steel bits and steel scrapwill be	1,	Constituction hase		Liquid wasto	will be treated in the 10kl mobile
senttoapproverecyclerswaste oil will be sent	a.	wastegeneration and mode of		STPprovided construction. will be construction forrefillingwebs senttogram	& treated water will be used for about 2% of construction wastes generated ofwhich theInert debris will be used orks,usedcenteringmaterial will mPanchayat collection agencies,
	L			senttoapprov	verecyclerswaste oil will be sent

		toonnervalues des	
<u> </u>		toapprovedrecyclers.	
11.	OperationalPhase		
	Quantity of Biodegradable	210.90 kgs/day	
a.	wastegeneration and mode of	Organicwastewillbeconvertedtoorganicfertili	
<u> </u>	Disposalaspernorms	zerusing1x200 kgOWC at theproject site	
١.	QuantityofNon-	140.60 kgs/day	
þ.	Biodegradablewaste generation	inorganicwastewillbehandedovertotheP	
	and mode ofDisposalas	anchayatauthorities'doorto	
		doorcollection facility	
c.	Quantity of Hazardous	About 400 Litres of waste oil per year will be	
	Wastegeneration and mode of	generated from standby DG sets. This will be	
	Disposalaspernorms	stored in leak-proofsealedbarrelsandwillbe	
		givento KSPCB authorized wasteoilre-	
		processors	
	QuantityofE-waste	19.25 Kgs/Day	
a.	generationand mode of	13.86KgsofSTPSludgewillbeusedforgree	
10 -	Disposal as pernorms	nbeltdevelopmentin the project site.	
19 1	OWER	Eastern A.	
a.	Total Power Requirement -	421KWofpower required	
<b>.</b>	OperationalPhase	issuppliedbyBESCOM.	
<u> </u>		Transformerrating1X495KVA.	
Ь.	Numbers of DGset& capacity in	D Gsets1 No. X125 KVA&1 No.X 250 KVA	
	KVA for StandbyPowerSupply		
c.	DetailsofFuelusedfor DGset	Lowsulphur content, Highspeed	
	<u></u>	dieselwillbeused	
(	Energy conservation plan	Total savings of 31.26%	
	andPercentageofsavingsincludi		
	ngplanforutilizationofsolarener	<u> </u>	
	gyasperECBC2007		
20	PARKING		
		178ECS	
a	Parking Requirement as		
<u> </u>	per norms		
	LevelofService(LOS)oftheco	LOS A	
b	nnecting Roads as per		
	theTrafficStudyReport		
	. InternalRoad width(RoW)	8.0 m	
21		a. lake development on Sy No. 135 and	
		strengthening of drain	
	CERActivities	b. 12.5 mts Road development	
		c. storm drains on the sides of the road to	
	<u> </u>		

\_\_\_

		improvedrainage	
	ЕМР	Capital investment During Constructio 26.00Lakhs	n:
22	Constructionphase	Capital investment During operation	:
	OperationPhase	79.50Lakhs and Annual cost 19.00lakhs/annum	:

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposed project is for expansion of commercial shops and residential apartment building for which CFE was obtained from KSPCB on 01.02.2022 and for BUA of 19,987.21Sqm and now the proposal for BUA of 31,619.29Sqm. The proponent informed the committee that, based on the approved Anekal Planning authority and CFE from KSPCB, only earth work excavation had been done started and as the BUA was less than 20,000Sqm and did not come under the ambit of EIA Notification 2006 but due to the proposed for expansion in attracts Environmental Clearance is required.

The committee during appraisal sought clarification for water body, drain and foot kharab present in the project area as per village map and provisions for harvesting rain water in the proposed area. The proponent submitted clarifications and informed the committee that 30mtrs buffer in northern side is provided to the area adjacent to water body and no construction activities is proposed in the water body buffer area and only landscaping is proposed in water body buffer area and for the drain in southern side, a buffer of 3mts on either side from the edge of drain is proposed as per local bylaws and for the foot kharab in north of the plot area, the proponent informed that the kharab area will be left open for public use. For harvesting rain water, the proponent has proposed 2x100cum storage tank for runoff from roof top and recharge wells of 2x50cum capacity for runoff from landscape and paved areas in addition to 17nos of recharge pits. Further the committee informed the proponent to install smart metering for individual units for conservation of water and to make necessary provisions to manage excess runoff and treated water to reach main drains, for which the proponent agreed and submitted a plan for managing excess treated/runoff water out of the project area to the main drains.

The proponent further informed the committee that they have made provisions to grow 135 trees in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental

Drafted by Ke\_\_\_\_

parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to leave free public access in foot kaharab area.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall revisit the design details of Sewage Treatment Plant and provide an efficient and compact system of STP to handle the flow fluctuations with with Biological nutrient removal system.
- 2. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 4. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 5. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 6. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 7. The PP shall explore the possibility of installing smart meter for water conservation.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.

Drafted by Kai

- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall leave the kharab area for free access to public.

# 220.1.6. Residential Apartment Building Project at Mandur Village, Bidarahalli Hobli, Hoskote Taluk, Bangalore District by M/s. Disha Habitat Projects LLP - Online proposal number - SIA/KA/MIS/274123/2022 (SEIAA 67 CON 2022)

M/s. Disha Habitat Projects LLP have proposed for construction of Residential Apartment Project on a plot area of 16,181.89 sq.m.. The total built up area is 58,833.34 sq.m.. The proposed project consists of Construction of Residential Apartment project comprising of 2 Blocks, each Block having Basement + Ground Floor + 18 Upper Floors + Terrace Floor. Total water consumption is 223.2 KLD (Fresh water + Recycled water). The total wastewater generated is 212.04 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 250KLD. The project cost is Rs. 116 Crores.

#### Details of the project are as follows:

Sl. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	Sri. RajasekharKamisetty Partner, M/s. Dishahabitat Projects LLP, #43/2, 2 <sup>nd</sup> Floor, Above Axis Bank, Whitefield Main Road, Near Hope Farm Junction, Bangalore 560066
2	Name & Location of the Project	Proposed Residential Apartment Building by M/s. Disha Habitat Projects LLP at Sy No. 210 of Mandur Village, Bidarahalli Hobli, Hoskote Taluk, Bangalore District.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	Residential Apartment Category 8(b) as per EIA Notification 2006
b.	Residential Township/ Area Development Projects	No
4	New/ Expansion/ Modification/ Renewal	New

Drafted by

	5	Water Bodies/ Nalas in the vicinity of project site	Byappananhalli lake is 1.01km	
	6	Plot Area (Sqm)	16,181.89 sq.m.	
	7	Built Up area (Sqm)	58,833.34 sq.m.	
		FAR	<u> </u>	
	8	Permissible	3.00	
		Proposed	2.92	
	9	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Construction of Residential Apartment project comprising of 2 Blocks, each Block having Basement + Ground Floor + 18 Upper Floors + Terrace Floor	
		Number of units/plots in case	320 units	
	10	of Construction/Residential		
		Township / Area Development Projects		
		TOKES	As per CCZM,	
	11	Height Clearance	Permissible height :141mtrs	
İ		<b>3</b>	Height proposed : 57mtrs	
	12	Project Cost (Rs. In Crores)	116 Crores	
	13	Disposal of Demolition waster	No demolition waste	
L.	1.5	and or Excavated earth		
L,	14	Details of Land Use (Sqm)		
	a.	Ground Coverage Area	3,474.36 sq.m (21.63 %)	
	b.	Kharab Land	Nil	
		Total Green belt on Mother Earth	1	
	c.	for projects under 8(a) of the		
		schedule of the EIA notification, 2006		
	d.	Internal Roads	7,286.06 (45.37%)	
	e.	Paved area	7,220,00 (20,07 /0)	
	f.	Others Specify	-	
		Parks and Open space in case of	<u> </u>	
	g.	Residential Township/ Area		
		Development Projects		
$\coprod$	h.	Total	16,060.33sq.m	
L,	<u>15</u>	WATER		
	I.	Construction Phase		
	a.		From Nearby treated water suppliers	
	b.		50 KLD	
Ш		Construction in KLD		

c.	Quantity of water for Domestic Purpose in KLD	10 KLD	
d.	Waste water generation in KLD	8 KLD	
e.	Treatment facility proposed and scheme of disposal of treated water	The sewage generated during the construction phase will be treated in the Mobile STP	
II.	Operational Phase		
a.	Total Requirement of Water in KLD	Fresh Recycled Total	68.01 83.19+72.00 223.2
<b>b</b> .	Source of water	Gram Panchay	
c.	Waste water generation in KLD	212.04 KLD	
d.	STP capacity	250 KLD	
е.	Technology employed for Treatment	SBR Technology	
f.	Scheme of disposal of excess treated water if any	No Disposal. The treated water will be reused for toilet flushing, landscaping in the project site, avenue plantation and Reuse after treating with ultrafiltration and reverse osmosis	
16	Infrastructure for Rain water ha	rvesting	
a.	Capacity of sump tank to store Roof run off	174 cu.m.	
b.	No's of Ground water recharge pits	16 Nos.	
17	Storm water management plan	by rainwater	ter from the site will be collected harvesting system and will be arging the ground water
18	WASTE MANAGEMENT		
I.	Construction Phase		
a.	Quantity of Solid waste generation and mode of Disposal as per norms	Separate collection and inorganic converted in converted	= 100 Nos.  vaste generated = 0.4 kg/day  ction bins will be used for organic  c waste. Organic waste will be  organic convertor. Inorganic solid  be handed over to authorized
II.	Operational Phase		
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	,	y. Biodegradable waste will be rganic convertor.
b.	Quantity of Non- Biodegradable waste		v. Non- Biodegradable waste will er to authorized recyclers

## Proceedings of 220th SEIAA Meeting

dated 19th July 2022

т —	generation and mode of	
	Disposal as per norms	
	Quantity of Hazardous Waste	Nil
C.	generation and mode of	
	Disposal as per norms	
	Quantity of E waste generation	E-waste generation will be very less
d.	and mode of Disposal as per	_
	norms	
19	POWER	
	Total Power Requirement -	1500 kVA
a.	Operational Phase	
	Numbers of DG set and	1 X 1500 KVA
₿.	capacity in KVA for Standby	
	Power Supply	
c.	Details of Fuel used for DG Set	HSD
<u></u>	Energy conservation plan and	• Total energy savings = 23.9%
	Percentage of savings	Town chergy suvings 25,778
d.	including plan for utilization of	
<b>—</b> .	solar energy as per ECBC 2007	
	solar energy as per ECIC 2007	
20	PARKING	
	Parking Requirement as per	Parking Provided is 424 Ecs which is as Per
a.	norms	NBC and MoEF Norms
	Level of Service (LOS) of the	NH 75 road - LOS-B
Ъ.	connecting Roads as per the	
	Traffic Study Report	
c.	Internal Road width (RoW)	9.00 m
21		
		Year Corporate Environmental
		Responsibility (CER)
	CER Activities	
		at Mandur
		2 <sup>nd</sup> Avenue planation and planation in
		GPS School at Mandur
- 1		<b>                       </b>
		3rd Solar Panels Provision in GPS School
		3rd   Solar Panels Provision in GPS School   4th   at Mandur
		I <del></del> -
22		4th at Mandur  5th Health camp in GPS School at Mandur  Operation Phase Construction Phase
22	ЕМР	4th at Mandur  5th Health camp in GPS School at Mandur  Operation Phase Construction Phase  Recurring Cost Per Recurring Cost Per
22	<ul> <li>Construction phase</li> </ul>	4th at Mandur  5th Health camp in GPS School at Mandur  Operation Phase Construction Phase  Recurring Cost Per Annum = 52.2 lakhs Annum = 45.18 lakhs
22	_	4th at Mandur  5th Health camp in GPS School at Mandur  Operation Phase Construction Phase  Recurring Cost Per Recurring Cost Per

Drafted by

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential apartment in an area earmarked for residential use as per local planning authority.

The committee during appraisal sought details for provision for harvesting rain water in the proposed area. The proponent informed the committee that for harvesting rain water, the proponent has proposed 174cumcapacity for runoff from rooftop and an additional tank of 350cum capacity for runoff from landscape and paved areas in addition to 16nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and to make necessary provisions to completely use excess runoff and treated within site area, so as to prevent dependency on ground water, for which the proponent agreed and informed that necessary measures to be taken up so as to avoid dependency on ground water in proposed project.

The proponent informed that they have made provisions to grow 202trees and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.

Drafted by

- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall submit necessary clarification for utilization of treated sewage for non-domestic purpose.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 220.1.7. Commercial / Residential Apartment Building Project at Doddabidarakallu Village, Ward No 40, Yeshwanthpura Hobli, Bangalore North Taluk, Bengaluru Urban District by M/s. Bindu Infrastructure Online proposal No. SIA/KA/MIS/268854/2022 (SEIAA 49 CON 2022)

M/s. Bindu Infrastructure have proposed for construction of Proposed Commercial / Residential Apartment Building Project on a plot area of 9,448.24 sq.m.. The total built up area is 45,609.67 sq.m. The proposed project consists of 1 Building having Lower Basements + Upper Basement +Lower Ground Floor + Upper Ground Floor + 10 Upper Floors + Terrace Floor with 279 units. Total water consumption is 184.14 KLD (Fresh water + Recycled water). The total wastewater generated is 257.25 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 257.25 KLD. The project cost is Rs. 90 Crores.

Drafted by

1

## Proceedings of 220th SEIAA Meeting

# Details of the project are as follows:

	· · · · · · · · · · · · · · · · · · ·	
SI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. Bindu Infrastructure Partnership Firm Office at Corporation No. 361/1, Sy No. 121/1, Doddabidrakallu Village, Yeshwanthpura Hobli, Nagasandra Post, National Highway - 4, Tumkur Road, Bangalore North Taluk, Bangalore - 560 073.
2	Name & Location of the Project	by M/s. Proposed Commercial / Residential ApartmentBuilding Bindu Infrastructure at Site No. 391/1, 361/1, 121/1 Doddabidarakallu Village, Ward No - 40, Yeshwanthpura Hobli, Bangalore North Taluk, Bengaluru.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/	Commercial/Residential Apartment Category 8(b) as per EIA Notification 2006
b	Hospital /other Residential Township/ Area Development Projects	No
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Doddabidirakallu Kere - 0.75 kms (S). Tertiary nala is outside the site towards North west
6	Plot Area (Sqm)	9,448.24 sq.m.
7	Built Up area (Sqm)	45,609.67 sq.m.
8	FAR  • Permissible  • Proposed	3.25 3.20
9	Building Configuration [ Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	Construction of Commercial /Residential Apartment Building comprising of 1 Building having Lower Basements + Upper Basement +Lower Ground Floor + Upper Ground Floor + 10 Upper Floors + Terrace Floor
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	279 units

Drafted by

	· · · · · · · · · · · · · · · · · · ·				
	above sea level		per CCZM Bangalore, permissible height:		
11			115mtr		
	above sen iever	Hei	leight proposed : 48.73mtr		
12	Project Cost (Rs. In Crores)	90 C	90 Crores		
	1		nolition waste of shed:		
			or area : 1,200 sq.m		
			Ith of the shed: 0.5m		
		Hei	ght of the shed: 2 m		
			ume of demolition waste: 1200 x 0.5 +		
		2*0.	5*5m*4sides = 600 + 20 = 620 cu.m		
		Har	ndling of waste:		
	Disposal of Demolition waster	Ord	lerly deconstruction is the proper measure		
13	and or Excavated earth	for r	reuse of the demolished matter. In contrast to		
	und of Excavated calli	dem	nolition, where buildings will be knocked		
			n and materials will be recycled,		
		deco	onstruction will involve carefully taking		
		apai	rt portions of buildings and removing their		
		cont	tents with the primary goal being reuse. It		
		will	be as simple as stripping out cabinetry,		
		fixtu	ires, and windows, and manually taking		
		apaı	rt the building frame.		
14	Details of Land Use (Sqm)				
a.			3,805.56 sq.m (40.28 %)		
b.			Nil		
İ	Total Green belt on Mother Earth		3,117.92 sq.m (33.00 %)		
c.	for projects under 8(a) of the				
1	schedule of the EIA notifica 2006	tion,			
d.			2 F24 F4 (24 F2 A)		
e.	<del></del>		2,524.76 (26.72 %)		
f.	Others Specify				
<del>  '</del>		C			
-	Parks and Open space in cas Residential Township/		NA		
g.	Residential Township/ A Development Projects	Area			
h.	Total		0.449.24		
	WATER		9,448.24 sq.m.		
I.	Construction Phase				
a.	Source of water		From Naarby trooped I'		
-	Quantity of water	for	From Nearby treated water suppliers 50 KLD		
b.	Construction in KLD	101	OV RED		
	Quantity of water for Dome	etic	10 KLD		
c.	Purpose in KLD	JUL	O		

**/** 40

	d.	Waste water generation in KLI	5	8 KLD		
		Treatment facility proposed and		The sewage generated during the		
	e. scheme of disposal of treated water			construction phase will be treated in the		
				Mobile STP		
╽┝	II.	Operational Phase		· · · · · · · · · · · · · · · · · · ·		
		maral Danishan and Talana		Fresh	73.11	
	а.	Total Requirement of Water	ın	Recycled	85.09+99.05	
		KLD		Total	184.14	
	Ъ.	Source of water		Gram Panchay	yat	
	с	Waste water generation in KLI	)	257.25 KLD		
	d.	STP capacity		257.25 KLD		
	e.	Technology employed Treatment	for	SBR Technolo	ву	
				No Disposal.	The treated water will be	
]		Catamas of disposal of our		reused for to	ilet flushing, landscaping in	
	f.	Scheme of disposal of excess treated water if any			ite, avenue plantation and	
				Reuse after	treating with ultrafiltration	
Ш		333		and reverse osmosis		
10	6 <u>L</u>	nfrastructure for Rain water ha	rvesi	<u> </u>		
	a.	Capacity of sump tank to store	<u> </u>	206 cu.m.		
╽┟		Roof run off				
Ш	b.	No's of Ground water recharge	2	9 Nos.		
Ш	<u> </u>	pits		<u> </u>		
۱.,	_  s	kares waste management			om the site will be collected	
1	7	Jan	-	ry rainwater harvesting system and will be used		
			ior i	recharging the ground water		
	<del></del>	VASTE MANAGEMENT				
H	I.	Construction Phase	NT.	o of labours = 1	IOO Nos	
		Quantity of Solid waste		Per capita of waste generated = 0.4 kg/day Separate collection bins will be used for		
	•	generation and mode of	100	organic and inorganic waste. Organic waste		
	a.	Disposal as per norms				
		Nahosur us her imims		will be converted in organic convertor. Inorganic solid waste will be handed over to		
				authorized recyclers.		
	II.	Operational Phase	_   ~ (		<del></del>	
] <b> </b>	14.	Quantity of Biodegradable	41	3.94 kg/dav. B	iodegradable waste will be	
	a.	waste generation and mode of		converted in organic convertor.		
	ч.	Disposal as per norms		Mittien bi orbaine conversor.		
		Quantity of Non-	27	75.96 kg/dav. 1	Non- Biodegradable waste	
	b.	Biodegradable waste			ver to authorized recyclers	
ш					··· <del>··································</del>	

	generation and mode of				
	Disposal as per norms				
	Quantity of Hazardous Waste				
C.	. generation and mode of				
1	Disposal as per norms				
	Quantity of E waste	E-1	waste generation will be very less		
d	1		g:		
	Disposal as per norms				
19	POWER				
	Total Power Requirement -	27	50 kVA		
a.	Operational Phase	275	DO KVA		
	Numbers of DG set and	- 1 .	(500 KVA = 1 x 250 KVA		
b.		1 ^	1 5000 KVA = 1 X 250 KVA		
"					
	Power Supply  Details of Fuel used for DG	170			
c.	.	HS	D		
	Set				
11	Energy conservation plan and	1   • 7	otal energy savings of 32.48%		
11.	Percentage of savings				
d.	including plan for utilization		·		
	of solar energy as per ECBC		i		
	2007				
20	PARKING				
a.	Parking Requirement as per	356	ECS		
"	norms	İ			
	Level of Service (LOS) of the	LO	DC&D		
Ъ.	connecting Roads as per the	-			
	Traffic Study Report				
c.		10.0	00 m		
21					
i I		Yea	Corporate Environmental		
		r	Responsibility (CER)		
i i					
		1st	Rain Water Harvesting in GMPS School		
1 1		<u> </u>	at Manjunathanagar		
	CPR 4 at 44	2nd	Avenue planation and planation in		
	CER Activities		GMPS School at Manjunathanagar		
1 1		3rd	Solar Panels Provision in GMPS School		
1			at Manjunathanagar		
		4 <sup>th</sup>	Drinking water and sanitation facility		
			supply in GMPS school at		
<u> </u>			Manjunathanagar		
		5th	Health camp in GMPS School at		
		1	Manjunathanagar		
	<u> </u>	<u> </u>			

Drafted by Kai

	22		EMP (Construction & Operation)			
l		EMP	Operation Phase	Construction Phase		
1			Recurring Cost Per	Recurring Cost Per		
١		<ul><li>Construction phase</li><li>Operation Phase</li></ul>	Annum = 52.2 lakhs	Annum = 38.92 lakhs		
١			Capital Cost = 235.0	Capital Cost		
l			lakhs	= 15.75.28 lakhs		

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of commercial and residential building in an area earmarked for industrial hi-tech and mutation corridor as per RMP of BDA.

The committee during appraisal sought clarification for water body in eastern side as per village map, provision made for harvesting rain water in the proposed area and details of existing building. The proponent informed the committee that as per letter dated 10.05.2022 of Assistant Director of Urban Planning, BBMP, the water body as per village map is katte kharab, as it doesnot have any water sources, it do not attract buffer and for harvesting rain water, the proponent has proposed 206cumcapacity for runoff from rooftop and an additional tank of121cum capacity for runoff from landscape and paved areas in addition to 28nos recharge pits within the project area. Proponent informed that there is an existing shed which is to be deconstructed and about 620cum of demolition waste to be handled as per C&D Rules 2016. Further the committee informed the proponent to install smart metering for individual units for conservation of water, for which the proponent agreed.

The proponent informed that they have made provisions to grow 118trees and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

The Authority perused the proposal and took note of the recommendation of SEAC.

Drafted by

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.
- 7. The PP shall submit necessary clarification for utilization of treated sewage for non-domestic purpose.

### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 220.1.8. Commercial and Multiplex Project at Attibele Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District by Sri Venkata Relangi Online proposal number SIA/KA/MIS/274492/2022 (SEIAA 70 CON 2022)

Sri. R.V Surya Kiran(GPA Holder for Sri. K.V Srinivas Reddy and Smt. Rathnamma) have proposed for construction of "Commercial And Multiplex" Project on a plot area of 11,027.53Sqm. The total built up area is 37,602.00 Sqm. The proposed project consists of commercial development sprawled acrossBF+GF+5UF (GF- 2nd Floor - retail shops 3nd - 5th Floor - Multiplex). Total water consumption is 185 KLD (Fresh water + Recyclest)

Drafted by ke-

**- 44** 

water). The total wastewater generated is 148 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 175 KLD. The project cost is Rs. 60.17 Crores.

Details of the project are as follows:

	<b>i</b> 1.		
lo Io	71.	PARTICULARS	INFORMATION
1	1.	Name & Address of the Project Proponent	Sri. R.V Surya Kiran (GPA Holder for Sri. K.V Srinivas Reddy and Smt. Rathnamma) No. 9-20-1, 5th Floor, C.B.M Compound, Sree Bhavani Vasudeva Rao House, NR Sampath Vinyaka Temple, Visakhapatanam, Andhra Pradesh – 530 003.
:	2.	Name & Location of the	Proposed Developmentof "Commercial And Multiplex" ProjectSy. No. 362 & 363/1,Attibele Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District- 562 107.
	3.	Type of Development	
	a.	Residential Apartment / / Row Houses / Vertical lopment / Office / IT/ / Mall/ Hotel/ Hospital	Proposed "Commercial And Multiplex" Project Category 8(b) as per EIA Notification 2006
	b.	Residential Township/ Development Projects	NA
	4.	New/ Expansion/ fication/ Renewal	New
	5.	Water Bodies/ Nalas in cinity of project site	NA
	6.	Plot Area (Sqm)	11,027.53Sqm
	7.	Built Up area (Sqm)	37,602.00 Sqm
	8.	FAR Permissible Proposed	3.00 2.71
	9.	Building Configuration [ ber of Blocks / Towers / s etc., with Numbers of nents and Upper Floors]	Proposed project is a commercial development sprawled acrossBF+GF+5UF (GF- 2 <sup>nd</sup> Floor - retail shops & 3 <sup>rd</sup> - 5 <sup>th</sup> Floor - Multiplex).

Drafted by

· —

46

10.	Number of units/plots in of truction/Residential ship/Area Development cts	NA
11.	Height Clearance	As per CCZM map, the permissible height is m AMSL and the height achieved for our psed building is 29.4 m.
12.	Project Cost (Rs. In s)	Rs. 60.71Crores
13.	Disposal of Demolition er and or Excavated earth	Total Excavated earth quantity -12789m <sup>3</sup> For Backfilling - 4476m <sup>3</sup> For Landscaping - 4672m <sup>3</sup> For Internal driveway &hardscape- 2236 m <sup>3</sup> For Site formation - 1405 m <sup>3</sup>
14.	Details of Land Use (Sqm)	
a.	Ground Coverage Area	6,065.00Sqm
<u>b.</u>	Kharab Land	-
c.	Total Green belt on er Earth for projects under of the schedule of the EIA cation, 2006	2,919.75 Sqm
d.	<del>-</del>	1,490.32 Sqm (Internal driveway area)
<u>e.</u>		-
f.	<del></del>	STRR Land Bank - 552.46Sqm
g.	Parks and Open space in	-
h.		11,027.53 Sqm
15.	WATER	1 1/02/100 Oqui
I.	Construction Phase	
a.	Source of water	The domestic water requirement will be met external water suppliers and water requirement instruction purpose will be met by STP tertiary d water.
b.	Quantity of water for truction in KLD	<del></del>
c.	Quantity of water for estic Purpose in KLD	
d.	Wastewater generation in	3.6KLD

Drafted by

l\_\_\_

$\overline{}$		Domastic		- Latenage	A
	Treatment facility			generated ated in mobile	
e.	psed and scheme of	d water wil	Mill be used	for landscap	ing/dust
		ression within		101 landscap	nig/ dust
II.	Operational Phase	ession widin	uie site.		
ш.	Operational Fitase	Fresh	67KLD		
	Total Requirement of	Recycled	118KLD		
a.	r in KLD	Total	185KLD		
b.	Source of water	Town Munic		il Attibala	
D	Wastewater generation in	148KLD	ipai Court	н Ашьеге	
c.	wastewater generation in	PORLD			
d.	STP capacity	STP Capacity	. <u>- 175ΚΪ</u> Γ		
<u>u.</u>	Technology employed for		atch Reacto	or Technology	
e.	ment	ocquerima D			
<u> </u>	Scheme of disposal of	_	····	_	
f.	s treated water if any				
16.	Infrastructure for Rain wa	ter harvesting	<del>-</del>		
10.	Capacity of sump tank to	120 cum	<u> </u>		
a.	Roof run off	120 0211			
	No's of Ground water	8Nos.			
b.	rge pits				
		Strom water	er runoff (	from drivewa	y will be
		ted in a pond of capacity 30 cum.			
4 20	Storm water management			pe will be a	routed to
17.		hal garland drains will be provided within the			
		n order to carry out the storm water into the			
		rge pits and	<u>will be ma</u>	naged within	the site.
18.	WASTE MANAGEMENT				
I.	Construction Phase				
		L		stes will be n	
		_		ir colony; the	<del>-</del>
	Quantity of Solid waste	stic solid wa	ste will be	handed over	to outside
a.	ation and mode of	ors.			
	sal as per norms	Construction			
				hin the site for	road and
l		ment formation	on.		
Ц.	<del></del>				<u>.</u>
	Quantity of	452 kg/day	•		
	gradable waste	Biodegradable wastes will be segregated and			
""	ation and mode of	-	ed in pro	oposed organ	uc waste
1 1	sal as per norms	erter.			

$\overline{}$	Overthe of Non	(701/-1-			
	Quantity of Non-	678 kg/day		1. 1. 4	1 .
b	gradable waste	Recyclable v		be hande	d over to
	ation and mode of	rized waste re	ecyclers		
	sal as per norms	111			
	Constitution of TV	Waste Oil Ge	neration: 0.48	66 L/ runn	ing hour of
.	Quantity of Hazardous				
l l c	e. e generation and mode of	Hazardous w		-	
	sal as per norms	batteries etc			er to the
<del> </del>	One-the of Faceto	rized hazardo			
١ ا	Quantity of E waste	E-Wastes wil	l be collected	i separatel	ly & it will
a	l. ation and mode of	inded over to	authorized l	E-waste re	cyclers for
	sal as per norms	er processing.			
19.		<del></del>			
a	Total Power Requirement	t 2378 KVA			
	rational Phase				
١,	Numbers of DG set and	500 kVA - 2	Nos.		
b	ity in KVA for Standby				
 	r Supply				
C	Details of Fuel used for	209.52l/hr			
<u> </u>	et				
	Energy conservation plan	l l	transformer,	Solar Lig	ghts, LED,
d	ercentage of savings	efficiency Pumps and motors in Lifts, HVAC			
	ping plan for utilization of				
	energy as per ECBC 2007	The overall e	nergy saving	gs is aroun	d 23 %
20.	<del></del>			<u> </u>	
a	Parking Requirement as	317Nos. of cars	s. (provided -	-523 Nos. (	of cars)
	orms				
		Road	Towards	Existing	Changed
		Hosur Road	Hosur	C	D ·
1		) lanes MCW	Bengaluru	D	Е
b.	. connecting Roads as per		City		
	raffic Study Report	Hosur Road	Hosur	Ç	С
		+2) lanes SR	Bengaluru	С	С
			City		
	Internal Road width	Hosur road - 6		<del></del> .	-
C.	· b				
21.	CER Activities Proposed	Development	of walkway &	r installatio	m of solar
		osed Development of walkway & installation of all around the Krishnasagara lake Rs. 5 L.			
22.	F) (D)	During Construction:		J. J LANIS.	
	EMP	Capital Investment - 3.5Lakh			
	Construction phase	Construction -		41	_
	Operation Phase				
	Operation Phase	During Operat			

Capital investment - 201Lakh
Operation Investment - 26.00 Lakh/annum

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of commercial building and multiplex in an area earmarked for residential, commercial and industrial use as per Anekal planning Authority.

The committee during appraisal sought details for provision for harvesting rain water in the proposed area. The proponent informed the committee that for harvesting rain water, the proponent has proposed 120cumcapacity for runoff from rooftop and a pond of 30cum capacity for runoff from landscape and paved areas in addition to 08nos recharge pits within the project area. Further the committee informed the proponent to make necessary provisions to completely use excess runoff and treated within site area, for which the proponent agreed.

The proponent informed that they have made provisions to grow 138trees and to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden

Drafted by

ll\_\_\_

(CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.

- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 220.1.9. Development of Residential Apartment Project at Rachenahalli Village, Bangalore East Taluk, Bangalore Urban District by M/s. Meenakshi Infra Projects (Shiva Kumar Kunchakuri) Online proposal number SIA/KA/MIS/247394/2021 (SEIAA 154 CON 2021)

M/s. MeenakshiInfrra Projects have proposed for construction of Expansion of Residential Apartment Project on a plot area of 14,973.28 Sqm. The total built up area is 51,773.97 Sqm. The proposed project consists of 2 Blocks. Block – A: 2B+G+14F - 44.9 m with 73 flats Block-B: 2B+G+14F - 44.9 m with 240 flats.. Total water consumption is 247 KLD (Fresh water + Recycled water). The total wastewater generated is 210 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 50 KLD & 165 KLD. The project cost is Rs. 65 Crores.

## Details of the project are as follows:

SI. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	K Shivakumar, Partner M/s. MeenakshiInfrra Projects, No. G3, ground floor, Meenakshi Estate North Avenue, Maruthi layout, Sampigehalli, Agrahara main road, YelahankaHobli, Bangalore- 560 064.
2	Name & Location of the Project	"MeenakshiInfrra Projects", Expansion of Residential Apartment located at Khata No. 2834/81/2A, 81/2B and 81/3B of Rachenahalla

Drafted by

		Village, KR Puram Hobli, Bengaluru East Taluk, Bengaluru Urban District		
3	Type of Development			
a.	Residential Apartment Villas / Row Houses Vertical Development Office / IT/ ITES/ Ma Hotel/ Hospital / other	/ Expansion of Residential Apartment / Category 8(b) as per EIA Notification 2006 / All/		
b.		rea Not Applicable		
4	New/ Expansion/ Modification/ Renewal	Expansion		
5	Water Bodies/ Nalas in the vicinity of project site	Nala is passing adjacent to the project site for which 25m nala buffer zone left from the edge of the canal as per local planning authority and this area is considered as park and open space area, which is already reflected in the site plan and will maintain the same		
6	Plot Area (Sqm)	14,973.28 Sqm		
7	Built Up area (Sqm)	51,773.97 Sqm		
8	FAR Permissible Proposed	2.25 2.247		
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	The project involves consists of 2 blocks.  Block - A: 2B+G+14F - 44.9 m with 73 flats  Block-B: 2B+G+14F - 44.9 m with 240 flats.		
10	Number of units/plots in case of Construction/ Residential Township/ Area Development Projects	313		
11	Height Clearance	Project site elevation – 889 m Building Height – 40 m Maximum building height: 933.9 m Maximum height as per CCZM 955 m		
12	Project Cost (Rs. In Crores)	65 Crores		

13	Disposal of Demolition NA	<u> </u>	
i	waster and or Excavated		
	earth		
14 Details of Land Use (Sqm)			<del></del>
a.		2611.24 Sqm	1
b.	Kharab Land	<del>`</del>	
c.	Total Green belt on Mother	4945.25 Sqn	<u> </u>
	Earth for projects under 8(a)		
	of the schedule of the EIA		
	notification, 2006		
d.	Internal Roads	CDP road -	645 Sqm
e.	Paved area& driveways	4200 Sqm	
f.	Others Specify	Ramp, servi	ce area & Open space area
1		2091.79 Sqm	, Surface parking area - 480
<u></u>		Sqm	
g.	Parks and Open space in case	NA	
İ	of Residential Township/		
L_	Area Development Projects		
<u>h.</u>	Total	14,973.28Sq1	n
	WATER		
I.	Construction Phase		
a.	Source of water	STP treated	water for construction purpose
1	0		vater for domestic purposes
Ъ.	Quantity of water for	10 KLD	
<u> </u>	Construction in KLD	EXCLES.	
c.	Quantity of water for Domestic Purpose in KLD	5KLD	
d.	Wastewater generation in	4.5 KLD	
\ \.	KLD	4.5 KLD	
e.	Treatment facility proposed	Mobile STP	
-	and scheme of disposal of	MODILE SIF	
	treated water		
П.	Operational Phase	<u> </u>	
a.	Total Requirement of Water	Fresh	168 KLD
	in KLD	Recycled	79 KLD
		Total	247 KLD
b.	Source of water	BWSSB	at RDD
c.	Waste water generation in		
	KLD		
d.	STP capacity	50 & 165KLD	<del></del>
e.	Technology employed for		Batch Reactor (SBR) Technology
	Treatment	1	

	f.	Scheme of disposal of excess	*
		treated water if any	For gardening - 57 KLD
			For car washing- 19 KLD
			For Other construction purpose - 44 KLD
10	16 Infrastructure for Rain water har		arvesting
П	a.	Capacity of sump tank to	1X35 KL, 1X115 KL
		store Roof run off	,
	b.	No's of Ground water	24 No's
	٠.	recharge pits	
1	7 14	Storm water •	Land is gently sloping terrain and sloping
*	- 1		vards South direction.
	- 1	management plant	Separate and independent rainwater
	- 1	•   •   •   •   •   •   •   •   •   •	<u>-</u>
			uinage system will be provided for collecting
			nwater from terrace and paved area, lawn &
	ļ	roa	ids.
		•	Rainwater collection tank of capacity 1X35
j			, 1X115 KL is proposed which will be provided
1			collect the roof run off, which will be reused
		aft	er prior treatment.
		•	24 number of recharge pits will be
	Į	pre	ovided to recharge the ground water within the
		sit	
1	8	WASTE MANAGEMENT	
П	I.	Construction Phase	
$\Box$	a.	Quantity of Solid wast	Quantity - 10 kg/day
		generation and mode of	
] [		Disposal as per norms	handed over to local body for further
11			processing
	П.	Operational Phase	-
	a.	Quantity of Biodegradable	Ouantity -228 Kg/day
	-4.	waste generation and mod	
		of Disposal as per norms	collected separately and processed in
		of Disposar as per norms	organic waste converter
			Sludge generated from STP of capacity 12
			kg/day will be reused as manure for
			greenery development purposes.
	,	Our and the -f NI	
	Ъ.	Quantity of Nor	
		Biodegradable wast	
		generation and mode of	
		Disposal as per norms	processing.

li-

	. Quantity of Hazar	doue	Mosto oil consented ( the DC to 1911
'			Waste oil generated from the DG sets will be
	Waste generation and r		collected in leak proof barrels and handed
l ⊢,	of Disposal as per norms		over to the authorized waste oil recyclers.
	=	vaste	The second secon
	generation and mode	e of	
	Disposal as per norms		KSPCB E-waste processors.
19	POWER		
a	,	ent -	BESCOM -1100 kW
$\perp$	Operational Phase		
b			1X250 KVA & 1×320 kVA
	capacity in KVA for Star	ndby	
	Power Supply	•	
C	. Details of Fuel used for	DG	HSD
	Set		
d	. Energy conservation	plan	Total savings of 20%
	and Percentage of sav		В
	including plan for utiliza		
11	of solar energy as per E		
	2007		
20	PARKING		
a.	Parking Requirement as	per	365ECS
	norms	•	
b.	Level of Service (LOS) of	f the	Towards Hennur - B
11	connecting Roads as per		Towards Sathanur - B
	Traffic Study Report		
C.		W)	Approach road width - 12.2 m
	(2.00)	`'	Internal road width is-6 m
21	CER Activities Proposed	•	RCC roof for 2 classrooms with painting.
	- In the second		Constructing Compound wall
		•	
			Smart class facility by providing 2
		CORIL	outers at Puttanahalli Government primary
22	EMP	SCHOO	ol, Bengaluru.
<del></del>	-	C.	
			truction phase - 7.3 lakh
	phase	Oper	ational Phase - 158 lakh
	Operation Phase		

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

Drafted by

The proposal was initially considered in 277th SEAC meeting and the committee had deferred the appraisal as the committee had noted that earlier EC was issued by SEIAA on 14.11.2018 to M/s. Meenakshi Estates" but the proponent had applied for expansion under M/s. Meenakshi Infra Projects" as it was necessary to get corrigendum to earlier EC for the proposed expansion. In the present meeting the proponent had submitted corrigendum issued to M/s. Meenakshi Infra Projects by SEIAA on 24.05.2022, the committee noted the corrigendum issued by SEIAA and appraised the project.

The proposal is for expansion of residential apartment building for which EC was issued by SEIAA on 14.11.2018 for BUA of 36,166.26Sqm and now proposed for a BUA of 51,773.97Sqm with no changes in plot area. Proponent submitted CCR issued by MoEF&CC on 21.02.2022 which was rated unsatisfactory as proponent had not submitted half yearly compliance and advertisement about obtaining EC, for which the proponent informed the committee that due to lack of knowledge and due to pandemic they had not submitted HYR and presently no construction activities was started and further informed the committee that they had submitted HYR to MoEF&CC and advertisement for obtaining EC in news papers and as no construction activities were started, requested to issue EC for the proposed expansion. The committee after discussion accepted the request made by proponent and informed to comply with EC conditions.

The committee during appraisal sought clarification for drain and foot kharab present in the project area as per village map, road passing in center of plot as per RMP of BDA and provisions for harvesting rain water in the proposed area. The proponent informed the committee that there is a secondary drain in northern side for which a buffer of 25mts from the center of drain is proposed and for the foot kharab in south, informed that there is an existing road in the foot kharab area and informed that they had left 12mtrs for proposed CDP road as per RMP of BDA passing in middle of the plot area. For harvesting rain water, the proponent has proposed 115cum storage tank for runoff from roof top and a pond of 35cum capacity for runoff from landscape and paved areas in

Drafted by

l

addition to 24nos of recharge pits. Further the committee informed the proponent to install smart metering for individual units for conservation of water and should treat waste water before letting out to main drains, for which the proponent agreed.

The proponent further informed the committee that they have made provisions to grow 175 trees in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to leave free public access in foot kharab area.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.

Drafted by

- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.

#### Additional Condition:

- Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 4. The PP shall leave the kharab area for free access to public.
- 220.1.10. Construction of Residential Apartment Project at Kambipura Village, Kengeri Hobli, Bengaluru South Taluk, Bengaluru District by M/s. Good Earth Eco Developments Pvt. Ltd. Online proposal No. SIA/KA/MIS/275242/2022(SEIAA 74 CON 2022)

M/s. Good Earth Eco Developments Pvt Ltd have proposed for construction of Residential Building Project on a plot area of 19,728.44 Sqm. The total built up area is 24,208.69 Sqm. The proposed project consists of 2 Blocks with 76 units. Blocks 1 having B +G+FF+SF and Block 2 having G+ FF. Total water consumption is 55 KLD (Fresh water + Recycled water). The total wastewater generated is 44 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 50 KLD. The project cost is Rs. 102 Crores. Details of the project are as follow;

Drafted by

Sl. No	PARTICULARS	· INFORMATION
1	Name & Address of the Project	
	Proponent	Director
		M/s. Good Earth Eco Developments Pvt Ltd
		#9, 10, 11, 2nd floor, Tarana, Good Earth
		Malhar, Kambipura, Kengeri, Bengaluru
2	Name & Location of the Project	
	,	Construction of Residential Building
		Sy. No. 223(p), 224(p), 226(p) of Kambipura
		Village, KengeriHobli, Bengaluru South
		Taluk, Bengaluru District, Karnataka-560060
3	Type of Development	
a.	Residential Apartment / Villas	
	/ Row Houses / Vertical	Category 8(b) as per EIA Notification 2006
	Development / Office / IT/	
	ITES/ Mall/ Hotel/ Hospital	
<u> </u>	/other	
b.	Residential Township/ Area	Not Applicable
	Development Projects	
4	New/ Expansion/	New
	Modification/ Renewal	
5	Water Bodies/ Nalas in the	Waterbody is adjacent to project site in north
	vicinity of project site	east
6	Plot Area (Sqm)	19,728.44 Sqm
7	Built Up area (Sqm)	24,208.69 Sqm
8	FAR	
	<ul> <li>Permissible</li> </ul>	2.25
	• Proposed	0.91
9	Building Configuration [	The project consists of 2 blocks with 76 units
	Number of Blocks / Towers /	and building configuration as follows:
	Wings etc., with Numbers of	Block-1: B+G+FF+SF - 13.24m
	Basements and Upper Floors]	Block-2: G+FF- 8m
10	Number of units/plots in case	76 Nos
1	of Construction/Residential	
ŀ	Township/Area Development	
	Projects	
11	Height Clearance	As per CCAM, permitted Top elevation 1035
		m AMSL or below and proposed maximum
		building height: 794.24m
12	Project Cost (Rs. In Crores)	102 Crores
13	Disposal of Demolition waster	Not Applicable
	and or Excavated earth	

## Proceedings of 220th SEIAA Meeting

14 Details of Land Use (Sqm)			
a.	Ground Coverage Area	9647.99 Sqn	1
b.	Kharab Land		
c.	Total Green belt on Mother Earth for projects under 8(a) of the schedule of the EIA notification, 2006	6510.38 Sqrr	1
d.	Internal Roads	3525.1 Sqm	
<u> </u>	Paved area	3323.1 3qm	
e.			ving area 44 075 are
f.	Others Specify	Road wider	ning area - 44.97Sqm
g.	Parks and Open space in case of Residential Township/ Area Development Projects	<del></del>	
h.	Total	19728.44 Sq	m
15	WATER		
I.	Construction Phase		
a.	Source of water	ì	water for construction purpose & er for domestic
b.	Quantity of water for Construction in KLD	10 KLD	
c.	Quantity of water for Domestic Purpose in KLD		
đ.	Waste water generation in KLD	4.5 KLD	
e.	Treatment facility proposed and scheme of disposal of treated water	Mobile STP	
II.	Operational Phase	<u> </u>	
a.	Total Requirement of Water in	Fresh	36 KLD
	KLD	Recycled	19 KLD
		Total	55 KLD
b.	Source of water	Kumbalago	xdu Gram Panchayath
c.	Waste water generation in KLD	44 KLD	
d.	STP capacity	50 KLD	
e.	Technology employed for Treatment		
f.	Scheme of disposal of excess treated water if any	Available treated water - 42KLD (95% of sewage water) For flushing - 19 KLD For gardening - 23 KLD	
16	Infrastructure for Rain water ha	<del></del>	
a.	Capacity of sump tank to store Roof run off	2X260 KL	1
Ш	1 1001 Iun on		<del></del>

Drafted by

<u>ll</u>

	b.	No's of Ground water recharge	14 no's
		pits	
	17	Storm water management plan	<ul> <li>Land is gently sloping terrain and sloping towards North direction.</li> <li>Separate and independent rainwater drainage system will be provided for collecting rainwater from terrace and</li> </ul>
İ			paved area, lawn & roads.
			Storm water pond of capacity 140 kl will be constructed at North side of the
			project site with dia of 5.5 meter and 6m depth of 6meter.
	18	WASTE MANAGEMENT	
	I.	Construction Phase	
	a.	Quantity of Solid waste	Quantity - 10 kg/day
	Ì	generation and mode of	
	ĺ	Disposal as per norms	handed over to local body for further
			processing
	П.	Operational Phase	Dicessing
	a.	Quantity of Biodegradable	Creatity (Election
	u.	waste generation and mode of	1 - 3 0 3
		Disposal as per norms	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
		Disposal as per norms	separately and processed in organic waste
li			converter
			Sludge generated from STP of capacity 3
		i	kg/day will be reused as manure for greenery
	<b>_</b> ,		development purposes.
İ	b.	Quantity of Non-	<del>                                    </del>
		Biodegradable waste	grand are make
		generation and mode of	collectors for recycling for further processing.
-		Disposal as per norms	-
	c.	Quantity of Hazardous Waste	Waste oil will be generated from the DG sets
		generation and mode of	will be collected in leak proof barrels and
ı	Į	Disposal as per norms	handed over to the authorized waste oil
Ţ			recyclers.
-	d.	Quantity of E waste generation	E-Wastes will be collected & stored in bins
		and mode of Disposal as per	and disposed to the authorized & approved
		norms	KSPCB E-waste processors.
1	19	POWER	
	a.	Total Power Requirement -	BESCOM - 630 kVA
		Operational Phase	
			<del></del>

Ъ.	Numbers of DG set and	1x125kVA + 1X82.5KVA
	capacity in KVA for Standby	
	Power Supply	
c.	Details of Fuel used for DG Set	Diesel
d.	Energy conservation plan and	Total savings of 21%
	Percentage of savings	_
	including plan for utilization of	
	solar energy as per ECBC 2007	
20	PARKING	
a.	Parking Requirement as per	Required = 128 no's, Provided = 147 no's
	norms	
b.	Level of Service (LOS) of the	Towards Bangalore - C
	connecting Roads as per the	Towards Mysore- C
:	Traffic Study Report	
C.	Internal Road width (RoW)	Approach road width - 12 m
		Internal road width - 3 m
21	CER Activities	Improvements to Vrushabhavathi valley and
		Smart class facility (Desktop-3 No's, Laptop-
		2 No., Projector with screen-2 No.) for
		Kambipura Government school.
22	EMP	
	Construction phase	Construction phase - 10.3 lakh
	Operation Phase	Operational Phase - 85 lakh

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of residential apartments in an area earmarked for residential use as per RMP of BDA.

The committee during appraisal sought clarification for water body as per village map and RMP of BDA and provisions for harvesting rain water in the proposed area. The proponent informed the committee that as per village map there is a water body in north east at a distance of 25mtrs from the boundary of the proposed area and hence 5mtrs buffer is left in proposed project and for the water body in sy no 226 as per RMP of BDA, proponent informed that BDA in latter dated 28.03.2022 had given clarification informing that water body in survey no. 226 is a cartographical error and hence no buffer is proposed. For harvesting rain water, the proponent has proposed 2x130cumcapacity for runoff from rooftop and a pond of140cum capacity for runoff from landscape and paved areas in addition to 14nos recharge pits within the project area. Further the committee informed the

Drafted by ken

Ju-

proponent to install smart metering for individual units for conservation of water and should treat waste water before letting out to main drains, for which the proponent agreed.

The proponent submitted revised tree list and informed that they had made provisions to grow 240trees in the plot area and provisions to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall explore the possibility of installing smart meter for water conservation.

Drafted by

<u>ll</u>

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.

## 220.1.11. Commercial Building Project at Gunjur Village, Bangalore East Taluk, Bangalore Urban District by M/s. Prestige Office Ventures - Online proposal No. SIA/KA/MIS/ 272748/2022 (SEIAA 71 CON 2022)

M/s. Prestige Office Ventures have proposed for construction of Development of commercial buildingProject on a plot area of 19,930 Sqm. The total built up area is 1,16,202.16 Sqm. The proposed project consists of 2 Block. Block 1-2B+G+18F and Block 2-2B+G+3F. Total water consumption is 268 KLD (Fresh water + Recycled water). The total wastewater generated is 241 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 241 KLD. The project cost is Rs. 136.78 Crores.

## Details of the project are as follows:

SI. No		PARTICULARS	INFORMATION
1	Name & Address of the Project		Mr. Nayeem Noor, Executive Director
	Pro	pponent	M/s. Prestige Office Ventures,
			Prestige Group, Prestige Falcon Towers,
l			No.19, Brunton Road, Bengaluru -560025
2	Na	me & Location of the Project	"Prestige Tech Habitat" Development of commercial buildingby M/s. Prestige Office Ventures, Survey No's. 220/2A, 220/3, 220/4, 220/6, 220/9, 220/10 & 211/7 of Gunjur Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru District, Karnataka
3	Ty	pe of Development	
	a.	Residential Apartment /	Development of Commercial Building
	•	Villas / Row Houses /	Category 8(b) as per EIA Notificatoin 2006
	1	Vertical Development /	'
		Office / IT/ ITES/ Mall/	
		Hotel/ Hospital /other	
	b.	Residential Township	Not Applicable
		Area Development Projects	

Drafted by

Ju-

4	New/ Expansion/	New
1 *	New/ Expansion/ Modification/ Renewal	INEW
5	Water Bodies/ Nalas in the	NA
	vicinity of project site	1447
6	Plot Area (Sqm)	19,930 Sqm
7		<u> </u>
8	Built Up area (Sqm) FAR	1,16,202.16 Sqm
"	Permissible	3.00
	Proposed	2.998
	Торожи	2.770
9	Building Configuration	2 Blocks with building configuration is as
	[Number of Blocks / Towers /	follows,
i	Wings etc., with Numbers of	• Block 1- 2B+G+18F - 80.04m
1	Basements and Upper Floors]	Block 2 - 2B+G+3F - 17.4m
10	Number of units/plots in case	NA I
	of Construction/Residential	
	Township /Area	
	Development Projects	
11	Height Clearance	The AMSL of the Prestige Lakeside Habitat
1		is 880m and the number of floors are 29.The
		maximum height of the Prestige Lakeside
		Habitat is 966m AMSL.
		Proposed project AMSL is 883m and the
		building height is 80.04m. The maximum
		height of the proposed building will be
		963.04m AMSL.
12	Project Cost (Rs. In Crores)	136.78 Crores.
13	Disposal of Demolition waster	NA
	and or Excavated earth	
14	Details of Land Use (Sqm)	
	a. Ground Coverage Area	5,902.08 Sqm
	b. Kharab Land	-
	c. Total Green belt on Mother	- 1
	Earth for projects under 8(a)	
	of the schedule of the EIA	·
	notification, 2006	COTT DO C
	d. Internal Roads	6855.92 Sqm
	e. Paved area f. Others Specify	
	g. Parks and Open space in case of Residential	· · · · · · · · · · · · · · · · · · ·
	<u>case</u> of Residential	<u>'L</u>

\_\_\_\_\_\_64

		Township/ Area		
		Development Projects		
	h.	Total	19,930 Sqm	
15		TER	19,950 Эцпі	
13	I.	Construction Phase		-
	<del></del>		CTD transferd to	vater for construction
	a.	Source of water		ater for construction
			purpose	lun ventan fan damastia
1				ker water for domestic
	-		purposes	
	b.	Quantity of water for	10 KLD	
		Construction in KLD	4 EXCL D	·
	C.	~	4.5KLD	
	<u> </u>	Domestic Purpose in KLD		
	d.	Waste water generation in	14.5 KLD	!
		KLD		
	e.	Treatment facility proposed	Mobile STP	
		and scheme of disposal of		
		treated water		
	Ц.	Operational Phase	<u> </u>	
	a.	Total Requirement of Water		149 KLD
	:	in KLD	Recycled	119 KLD
			Total	268 KLD
l	b.	Source of water	BWSSB	
ļ	c.	Waste water generation in	241 KLD	
		KLD		
	d.	STP capacity	241 KLD	
	e.	Technology employed for		Batch Reactor (SBR)
		Treatment	Technology	
	f.	Scheme of disposal of excess		ated water - 229 KLD (95%
		treated water if any	of sewage wa	
			For flushing	
			For gardenin	
			For HVAC-7	4 KLD
16	Inf	rastructure for Rain water har		
	a.	Capacity of sump tank to	215 cum	
		store Roof run off		
	b.	No's of Ground water	19 No's	
		recharge pits		
17	Sto	orm water management plan		ently sloping terrain and
				rards West direction.
				nd independent rainwater
			drainage sy	stem will be provided for
	_			I ,

$\Gamma$	7		collecting rainwater from terrace and
			paved area, lawn & roads.
18	W	ASTE MANAGEMENT	paved area, lawn & loads.
	† <u>I.</u>	Construction Phase	
	a.	<del>                                     </del>	Quantity 10kg/day
	u.	generation and mode of	1 - 7 0 7
}		Disposal as per norms	<b>6</b>
		Disposar as per norms	collected manually and handed over to
	II.	Operational Phase	local body for further processing
	<b>—</b>		
	a.	Quantity of Biodegradable	, , ,
	i	waste generation and mode	Organic wastes will be segregated &
	1	of Disposal as per norms	collected separately and processed in
			organic waste converter
	1		Sludge generated from STP of capacity
			12.05 kg/day will be reused as manure
ĺ	<u></u>		for greenery development purposes.
	b.	1 2	Quantity - 714 kg/day
	1	Biodegradable waste	Recyclable waste will be given to the
		generation and mode of	waste collectors for recycling for further
	<u></u>	Disposal as per norms	processing.
	C.	Quantity of Hazardous	Waste oil generated from the DG sets will
	]	Waste generation and mode	be collected in leak proof barrels and
		of Disposal as per norms	handed over to the authorized waste oil
	<u> </u>		recyclers.
	d.	Quantity of E waste	E-Wastes will be collected & stored in
	1	generation and mode of	bins and disposed to the authorized &
		Disposal as per norms	approved KSPCB E-waste processors.
19	PO	WER	
	a.	Total Power Requirement -	BESCOM -5591 kVA
		Operational Phase	
	b.	Numbers of DG set and	5X1500kVA
	l	capacity in KVA for Standby	
		Power Supply	
	c.	Details of Fuel used for DG	High speed diesel fuel
		Set	
	d.	Energy conservation plan	Total savings of 29%
		and Percentage of savings	2270
		including plan for	
		utilization of solar energy as	
		per ECBC 2007	
20	PAI	RKING	
			<del></del>

Drafted by Le

<u>\_\_\_\_\_</u>

	a.	Parking Requirement as per norms	11% ECS
	b.	Level of Service (LOS) of the connecting Roads as per the Traffic Study Report	, *
	c.	Internal Road width (RoW)	Approach road width - 30 m Internal road width is - 8 m
21	CE	:	Gunjur lake rejuvenation and Providing sanitary and drinking water facility at GunjurPalya Government Higher primary school, Bengaluru.
22	EM	IP .	
			Construction phase - 14.5 lakh Operational Phase - 346 lakh

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of commercial building in an area earmarked for residential use as per RMP of BDA, for which the proponent informed that as the abutting road width is more than 18mtrs, commercial activities is permitted as per zoning regulations.

The committee during appraisal sought clarification for drain as per village map and provisions for harvesting rain water in the proposed area. The proponent informed the committee that as per village map there is a tertiary drain in North West direction, for which 15mtr buffer from the center is proposed. For harvesting rain water, the proponent has proposed 215cumcapacity for runoff from rooftop and a pond of500cum capacity for runoff from landscape and paved areas in addition to 19nos recharge pits within the project area. Further the committee informed the proponent to install smart metering for individual units for conservation of water and should treat waste water before letting out to main drains, for which the proponent agreed.

The proponent submitted revised tree list and informed that they had made provisions to grow 250trees in the plot area and provisions to charge electrical vehicles in the proposed project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

Drafted by ke

<u>l</u>

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffers/setbacks as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. 25% of parking space shall have charging facility to enable charging of electric vehicles.
- 3. The PP shall strictly adhere to the local Planning Authority Bye-Laws.

## **Mining Projects:**

220.1.12. Building Stone Quarry Project at Basavanayakanahalli Village, Holenarsipura Taluk, Hassan District (3-00 Acres) by Sri Thejasgowda B.T. -Online proposal number - SIA/KA/MIN/273622/2022 (SEIAA 240 MIN 2022).

Sri Thejasgowda have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 80 of Basavanayakanahalli Vilage, Holenarsipura Taluk, Hassan District (3-00 Acres)

Drafted by

LL\_\_\_

# Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION		
1	Name & Addressof the	Sri Thejasgowda B.T.S/o. B.G. Thimmegowda		
•	Projects Proponent	Basavanayakanahalli Village, Malladevarapura		
	1 Tojects i Toponent	Post, Holenarsipura Taluk, Hassan District,		
2	Name & Location of the	Building Stone Quarry Project at Sy. No. 80 of		
	1			
!	Project	Basavanayakanahalli Village, Holenarsipura Taluk, Hassan District (3-00 Acres)		
	,			
		B. P. No. Latitude Longitude A N 12' 51' 02.9' E 76' 09' 11.1"		
		B N 12° 51' 03.0° E 76° 09' 14.5°		
		C N 12" 50" 59.1" IL 76" 09" 14.6"		
		D N 12* 50' 59.0' E 76" 09' t1.3"		
<u></u>				
3	Type Of Mineral	Building Stone		
4	New / Expansion /	New Quarry		
	Modification / Renewal			
5	Type of Land [Forest,	Patta Land		
	Government Revenue,			
	Gomal, Private / Patta,			
	Other]			
6	Area in Acres	3-00 Acres		
7	Annual Production	71,746 Tons/ Annum (including waste)		
	(Metric Ton / Cum) Per			
	Annum			
8	Project Cost (Rs. In	Rs. 0.40 Crores (Rs. 40 Lakhs)		
	Crores)			
9	Proved Quantity of	4,74,452Tons (including waste)		
	mine/ Quarry- Cu.m /			
	Ton			
10	Permitted Quantity Per	71,746Tons/ Annum (including waste)		
L	Annum - Cu.m / Ton			
11	CER Activities:	ا م ما ما		
1	- Propose take up 3	00 No. of additional plantation on either side of		
		d from quarry location to Basavanayakanahalli		
	Village Road			
12	EMP Budget	Rs. 8.20 Lakhs (Capital Cost) &18.25 Lakhs		
		(Recurring cost for 5 years)		
13	Forest NOC	20.11.2021		
14	Notification	08.03.2022		
15	Quarry plan	10.06.2022		
	<del> </del>			

Drafted by

Ju-

16	Cluster certificate	06.05.2022	
17	Revenue NoC	26.11.2021	

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The committee considered the proposal on 10.06.2022 for appraisal as the committee noted that as per the KML submitted by proponent there is there is irrigation canal at a distance of 166mtrs from the proposed lease area, for which the proponent submitted revised approved quarry plan certified by DGM dated 10.06.2022 by leaving buffer of 200mtrs from the irrigation canal. The committee accepted the revised quarry plan and informed the proponent to take all the safety precautions to prevent damages to the canal, for which the proponent agreed.

As per the cluster sketch there are 2 leases including this lease and total extent including the subject lease is 4-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 240 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of the project, for which the proponent agreed.

The Proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 4,74,452Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 7 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 71,746Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

 If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection

Drafted by \_\_\_\_\_\_

## Proceedings of 220th SEIAA Meeting

Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).

- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

## **Additional Conditions:**

Dust suppression measures have to be strictly followed.

220.1.13. Building Stone Quarry Project at Tondavadi Village, Gundlupete Taluk, Chamarajanagara District (8-12 Acres) by Sri Shameer AM - Online proposal number - SIA/KA/MIN/271915/2022 (SEIAA 237 MIN 2022).

Sri Shameer AM have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. Nos. 389/2, 378/1, 377 & 376 of Tondavadi Village, Gundlupete Taluk, Chamarajanagara District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION			
1	Name & Address of	Sri Shameer AM s/o Abdussalam AM			
	the Projects Proponent	No. 343, Chamundi Township, BN road,			
		Nanjangud.			
2	Name & Location of	Building Stone Quarry Project at Sy. Nos. 389/2,			
	the Project	378/1,	377 & 37	6 of Tondava	di Village,
1	1 '			Thamarajanagar	
		12 Acres	•	, 0	,
			,	:	
•		Boundary	Latitude	Longitudo	Ī
			11° 58' 54.80"	76° 41' 00.20°	1
		A B C D E F G	11º 58' 55.00°	76° 40' 59.60"	1
		C	11° 58' 57.20"	76° 40' 59.70°	
		d d	11º 58 57.40	76º 40' 56.90°	
1		E	11° 58' 59.40"	76º 40' 57.00"	]
		F	11° 59' 03.80"	76º 40' 57.10°	
	i	G	11º 59' 03.80"	76° 40' 52.90"	
		H	11 <sup>8</sup> 59' 05.30"	76º 40' 53.00"	]
		ī	11° 59′ 05.80°	76º 40' 57.50"	_
1		J	11° 59° 06.80°	76° 41' 00.60°	
		<u>K</u>	11° 59' 03.10"	76941100.401	
1	l	L.	11° 58′ 59.20″	76° 40° 59.90°	1
1		L M	11° 58′ 58.10″	76° 41' 00.00"	4
1	1 _	<u>N</u>	11° 58' 58.00"	769 411 00.60"	<u> </u>
3	Type Of Mineral	Building	g Stone	<u></u>	

Drafted by

<u>Ju</u>

4	New / Expansion /	New Quarry		
	Modification /			
	Renewal			
5	Type of Land [Forest,	Patta Land		
	Government Revenue	e,		
	Gomal, Private / Patt	a,		
	Other]			
6_	Area in Ha	3.35 Ha(8-12 Acres)		
7	Annual Production	1,65,000 Tons/ Annum (including waste)		
	(Metric Ton / Cum)			
	Per Annum			
8	Project Cost (Rs. In	Rs. 0.25 Crores (Rs. 25 Lakhs)		
	Crores)			
9	Proved Quantity of	15,79,637Tons (including waste)		
	mine/ Quarry- Cu.m	/		
	Ton			
10	Permitted Quantity P			
	Annum - Cu.m / Ton			
11	CER Activites:			
	<ul> <li>To provide drinking</li> </ul>	water facilities, Sanitary facilities, Table and Benches		
Ĺ	and smart class room facilities to Govt. School in Tondavadi village.			
12	EMP Budget	Rs. 2.41Lakhs (Capital Cost) & 4.56Lakhs		
	<u> </u>	(Recurring cost)		
13	Forest NOC	23.12.2021		
14	Notification	10.02.2022		
15	Quarry plan	13.04.2022		
16	Cluster certificate	07.03.2022		
17	Revenue NoC	29.12.2021		

The subject was discussed in the SEAC meeting held on 9th June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are no other leases within 500 meters radius from this lease and the area of the subject leases is 8-12 Acre and project is categorized as B2.

There is an existing cart track road to a length of 850 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

Drafted by

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 15,79,637Tons (including waste)as per the approved quarry plan, the committee estimated the life of the mine as 10 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,65,000Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.14. Building Stone Quarry Project at Honnenahalli Kaval Village Belur Taluk, Hassan District (6-00 Acres) by M/s. Benaka Stone Crusher - Online proposal number - SIA/KA/MIN/274267/2022 (SEIAA 245 MIN 2022).

M/s. Benaka Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 40/2 of Honnenahalli Kaval Village Belur Taluk, Hassan District (6-00 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION		
1	Name & Addressof the	M/s. Benaka Stone Crusher		
L,	Projects Proponent		1	
	Ţ	)		Λ

Drafted by

Ju-

		<u>-</u>	House No. 115 Mary No. 25 theselves at 170				
			House No. 115, Ward No. 35, Hosakoppalu Village, Kasaba Hobli, Hassan Taluk & District				
2	Name & Location of	tha					
	Project	me	Building Stone Quarry Project at Sy. No. 40/2 of				
	Troject		Honnenahalli Kaval Village Belur Taluk, Hassan				
			District (6-00 Acres)  B. P. No. Latitude Longitude				
			A N 13' 14 10.8' E 75' 54 58 6				
			B N 13' 14 14 2' E 75' 54' 56 4'				
			C N 13' 14' 17.6" E 75' 55' D1.8"				
			D N 13° 14′ 14.2° E 75° 55′ 04.1°				
3	Type Of Mineral		Building Stone				
4	New / Expansion /		New Quarry				
	Modification / Renev	val					
5	Type of Land [Forest	,	Patta Land				
	Government Revenue	.,					
	Gomal, Private / Pat	ta,					
	Other]						
6	Area in Acres		6-00 Acres				
7	Annual Production		1,54,250 Tons/ Annum (including waste)				
l	(Metric Ton / Cum) I	Per					
	Annum						
8	Project Cost (Rs. In		Rs. 0.65 Crores (Rs. 65 Lakhs)				
	Crores)		, , , , , , , , , , , , , , , , , , , ,				
9	Proved Quantity of		16,71,037Tons (including waste)				
	mine/ Quarry- Cu.m	1	, , ,				
	Ton						
10	Permitted Quantity P		1,54,250 Tons/ Annum (including waste)				
	Annum - Cu.m / Ton						
11	CER Activities:						
	• Propose take up 60	00 N	o. of additional plantation on either side of the				
<u> </u>	approach road from	quar	ry location to Honnenahalli Kaval Village Road				
12	EMP Budget		21.12Lakhs (Capital Cost) &23.75Lakhs (Recurring				
		cos	tfor 5 years)				
13	Forest NOC	18.0	02.2022				
14	Notification	25.0	14.2022				
15	Quarry plan	11.0	5.2022				
16	Cluster certificate	11.0	05.2022				
17	Revenue NoC	22.1	2.2021				
	·						

Drafted by k...

L\_

As per the cluster sketch there are no other leases within 500 meters radius from this lease and the area of the subject leases is 6-00 Acres and project is categorized as B2.

There is an existing cart track road to a length of 600+250 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 16,71,037Tons (including waste)as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,54,250 Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

# Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by

220.1.15. Building Stone Quarry Project at Bengre-2 Village, Mavalli Hobli, Bhatkal Taluk, Uttara Kannada District (1.669 ha) by Mr. Praveen Ramachandra Kini - Online proposal number - SIA/KA/MIN/269373/2022 (SEIAA 219 MIN 2022).

Mr. Praveen Ramachandra Kini have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 1101 of Bengre-2 Village, Mavalli Hobli, Bhatkal Taluk, Uttara Kannada District

Details of the project are as follows:

Sl.No	PARTICULARS		INFORMATION			
1	Name & Addressof the	Mr. Praveen R	Ramachandra Kir	<u></u> ni		
	Projects Proponent	Kmakshi Nilaya, Rayolkere Street, Honnavara,				
	' '	Uttar Kannada District, Karnataka 581334				
2	Name & Location of the	Building Stone Quarry Project at Sy. No. 1101 of				
_	Project	Benero-2 Vill	aga Mayalli U	cat by No. 1101 of		
	110,000	Bengre-2 Village, Mavalli Hobli, Bhatkal Taluk Uttara Kannada District (1.669 Ha)				
		Boundary	Latitude	Longitude		
		Pillar				
		Α	14°03 39.97" N	74* 31' 40.29*E		
		B	14°03'39.39" N	74° 31' 42.79°E		
		<del>C</del>	14"03" 40.24" N	74° 31′ 43.26°E		
		E	14°03'40.40"N 14°03'42.81"N	74" 31" 44.52"E		
		<del>-</del>	14'03'44.01"N	74* 31' 45.02°E 74" 31' 43.38°E		
		G	14" 03" 44.85" N	74" 31" 40.75"E		
3	Type Of Mineral	Building Stone				
4	New / Expansion /	New Quarry	<u> </u>			
	Modification / Renewal					
5	Type of Land [Forest,	Patta Land		··········		
	Government Revenue,					
	Gomal, Private / Patta,					
	Other			•		
6	Area in Ha	1.669 Ha(4-05A	<del></del>			
7	Annual Production	<del></del>	Annum (includi	in a		
	(Metric Ton / Cum) Per	-/1/12-J TOILS/	Andream (Iniciaci	nik waste)		
	Annum					
8	Project Cost (Rs. In	Po 100 Corres (Po 100 I 11 )				
	Crores)	Rs. 1.00 Crores (Rs. 100 Lakhs)				
9	Proved Quantity of	12.46.479Topo	including waste	<del></del> _		
·	mine/ Quarry- Cu.m /	14/10/1/ 710115	micinithmis waste	,		
	Ton					
10			<del></del>			
10	Permitted Quantity Per	2,47,423Tons/	Annum (includir	ng waste)		
	Annum - Cu.m / Ton					

Drafted by

N\_\_\_\_

11	CER Activities:	CER Activities: To provide infrastructure facilities to primary school located				
	a	at Mavinkatte village, Bhatkal Taluk				
12	EMP Budget	Rs. 11.00Lakhs (Capital Cost) &2.00Lakhs (Recurring cost)				
13	Forest NOC	24.11.2021				
14	Notification	04.02.2022				
15	Quarry plan	22.03.2022				
16	Cluster certificate	24.03.2022				
17	Revenue NoC	30.01.2021				
18	District Task Force	06.01.2022				

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease out of which 1 lease is exempted from cluster as the EC have been issued prior to 15.01.2016 and the total area of the lease is 4-05 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1230 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits. Considering the proved mineable reserve of 12,46,479Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 2,47,423Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

Drafted by

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.16. Building Stone Quarry Project at Tavaragera Village, Kalaburagi Taluk & District (5-00 Acres) by Sri Shaik Allauddin - Online proposal number - SIA/KA/MIN/253846/2022 (SEIAA 33 MIN 2022)

Sri Shaik Allauddin have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 36/\*/3 of Tavaragera Village, Kalaburagi Taluk & District

Details of the project are as follows:

SI.No	PARTICULARS		INFORMATI	ION		
1	Name & Addressof the Projects Proponent	Sri Shaik Allauddin S/o. Imamsab H. No. E/8/1629/3, E/8/1602, Filter Bed Area, Taj Nagar, Kalaburagi.				
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 36/*/3 of Tavaragera Village, Kalaburagi Taluk & District (5-00 Acres)				
1		B. P. No.	Letitude	Longitude	7	
		^	N 17° 25' 32.5"	E 76* 54 58 6"	-	
1		В	N 17º 25' 24.8"	E 77° 54' 58.8"	1	
		C	N 17" 25' 22.4"	E 75" 55" 00.5"	1 :	
		D	N 17= 25 24 4	E 76# 55' 03.2'	1	
3	Type Of Mineral	<b>Building Sto</b>	ne			

Drafted by Kai

1

4	New / Expansion /	New Quarry			
	Modification / Rene	wal			
5	Type of Land [Forest,		Patta Land		
	Government Revenue				
	Gomal, Private / Patt	:а,			
	Other]				
6	Area in Acres		5-00 Acres		
7	Annual Production		1,07,830 Tons/ Annum (including waste)		
	(Metric Ton / Cum)	Per			
	Annum				
8	Project Cost (Rs. In		Rs. 0.45 Crores (Rs. 45 Lakhs)		
	Crores)		0.00 (100)		
9	Proved Quantity of	,	8,62,640Tons (including waste)		
	mine/ Quarry- Cu.m	۱/			
10	Ton	Pow	1,07,830Tons/ Annum (including waste)		
10	Permitted Quantity I Annum - Cu.m / To		1,07,85010lb/ Ailifull (flictuating waste)		
11		pose to grow 500 No. of trees on either side of the			
11			ry location to Tavaragera Village Road and to		
			ilities to Govt. School in Tavaragea village.		
12	EMP Budget		33.10Lakhs (Capital Cost) &23.65 Lakhs		
	Z.m. Baagee		curring cost for 5 years)		
13	Forest NOC		1.2020		
14	Notification	09.07.2021			
15	Quarry plan	19.07.2021			
16	Cluster certificate	17.02.2022			
17	Revenue NoC	30.0	30.09.2020		
18	JSR	25.0	6.2021		

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 12-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 1230 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms

Drafted by Ke\_\_\_\_

l

&should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 8,62,640Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,07,830Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

# Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.17. Building Stone Quarry Project at Karkihalli Village, Belur Taluk, Hassan District (1-00 Acre) by Sri K.B.Annegowda - Online proposal No.-SIA/KA/MIN/270379/2022 (SEIAA 211 MIN 2022)

Sri K.B.Annegowda have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 75/5 of Karkihalli Village, Belur Taluk, Hassan District

Details of the project are as follows:

Drafted by

<u>ll</u>

# Proceedings of 220th SEIAA Meeting

Sl.No	PARTICULARS	INFORMATION				
1	Name & Addressof	Sri K.B.Annegowda				
	the Projects	Karkihalli Village, Dabbe Post, Belur Taluk,				
	Proponent	Hassan District, Karnataka.				
2	Name & Location of	Building Stone Quarry Project at Sy. No. 75/5 of				
ļ <sup>—</sup>	the Project	Karkihalli Village, Belur Taluk, Hassan District (1-00				
		Acre)				
		B. P. No. Latitude Longitude				
		A N 13" 08" 43.7" E. 75" 46" 45.5"				
		B N 13' 08' 41.5' E 75' 46' 49.1'				
		C N 13" 08" 40.9" E 75" 46" 48.4"				
		D N 13" 08" 43.0" E 75" 46" 44.9"				
3 _	Type Of Mineral	Building Stone				
4	New / Expansion /	New Quarry				
	Modification /	<u> </u>				
	Renewal					
5	Type of Land [Forest,	Patta Land				
	Government					
1	Revenue, Gomal,					
	Private / Patta,					
	Other]					
6	Area in Acres	1-00 Acre				
7	Annual Production	6,707 Tons/ Annum (including waste)				
	(Metric Ton / Cum)					
	Per Annum					
8	Project Cost (Rs. In	Rs. 0.30 Crores (Rs. 30 Lakhs)				
	Crores)					
9	Proved Quantity of	71,010Tons (including waste)				
	mine/ Quarry- Cu.m					
	/ Ton					
10	Permitted Quantity	6,707Tons/ Annum (including waste)				
	Per Annum - Cu.m /					
	Ton					
11		se to grow300 No. of trees on either side of the approach				
		tionto Hosagadde Village Road.				
12	EMP Budget	Rs. 3.27Lakhs (Capital Cost) &12.45 Lakhs (Recurring				
		cost for 5 years)				
13	Forest NOC	06.07.2021				
14	Notification	21.03.2022				
15	Quarry plan	13.04.2022				
16	Cluster certificate	13.04.2022				
17	Revenue NoC	01.04.2021				

Drafted by

<u>M</u>

As per the cluster sketch there are no other leases within 500 meters radius from this lease and the area of the subject leases is 1-00 Acre and project is categorized as B2.

There is an existing cart track road to a length of 200 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 71,010Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 6,707Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### <u>Additional Conditions:</u>

Dust suppression measures have to be strictly followed.

Drafted by

M\_\_\_

220.1.18. Building Stone Quarry Project at Chavaragudda Village, Hubli Taluk, Dharwad District (1-00 Acre) by Sri Parashuram Muddi - Online proposal number - SIA/KA/MIN/265993/2022 (SEIAA 169 MIN 2022)

Sri Parashuram Muddihave applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 10/2B of Chavaragudda Village, Hubli Taluk, Dharwad District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION					
1	Name & Addressof the	Sri Parashuram Muddis/o Duragappa,					
	Projects Proponent	No. 20, Jagadish Nagar, Heggeri, Old Hubli,					
		Hubli Taluk, Dharwad District					
2	Name & Location of the	Building Stone Quarry Project at Sy. No. 10/2B of					
	Project	Chavaragudda Village, Hubli Taluk, Dharwad					
:	litoject	District (1-00 Acre)					
		Corner Fillar Latitude Longitude					
		A N 15" 16' 10.35" E 75" 4' 27 74"					
		B N 157 1618 341   1,757 41 31 987					
		C % 15" 16" 7.76" E.75" £ 31.85"					
		D N 15" 16" 8 D4"   E 75" 4" 31.21"					
		1 N 15*16*846* E 75*4*31.29*					
		F 75° 6' 8.63" F 75° 6' 27.86"					
		WGS-WGS 84					
3	Type Of Mineral	Building Stone					
4	New / Expansion /	New Quarry					
•	Modification / Renewal						
5	Type of Land [Forest,	Patta Land					
	Government Revenue,						
	Gomal, Private / Patta,						
1	Other	·					
6	Area in Ha	0.404Ha(1-00 Acre)					
7	Annual Production	15,789 Tons/ Annum (including waste)					
	(Metric Ton / Cum) Per						
	Annum						
8	Project Cost (Rs. In	Rs. 0.96 Crores (Rs. 96 Lakhs)					
ັ	Crores)	NS. 0.70 Clores (NS. 70 Lakits)					
9	Proved Quantity of	97,845Tons (including waste)					
7	mine/ Quarry-Cu.m /	Wind town frequently want					
	Ton						
10		15 700 Town ( Amount (including syepts)					
10	Permitted Quantity Per	15,789 Tons/ Annum (including waste)					
	Annum - Cu.m / Ton						

Drafted by

11	<ul> <li>CER Activities:</li> <li>Providing solar power panels to the GHPS school at Chavaragudda village</li> <li>Avenue plantation either side of the approach road near quarry site &amp; Repair of road with drainages</li> <li>Conducting E-waste drive campaigns in the Chavaragudda village</li> <li>Scientific support and awareness to local farmers to increase yield of crop and fodder</li> </ul>			
12	EMP Budget	IPS at Chavaragudda village Rs. 14.69Lakhs (Capital Cost) &7.65Lakhs (Recurring cost)		
13	Forest NOC	23.12.2021		
14	Notification	10.02.2022		
15	Quarry plan 13.04.2022			
16	Cluster certificate	07.03.2022		
17	Revenue NoC	29.12.2021		

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease out of which 1 lease is exempted from cluster as the EChave been issued prior to 15.01.2016 and the total area of the leases including the present lease is 1-32 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 320 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 97,845Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 7 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 15,789 Tons/ Annum (including waste).

Drafted by

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.19. Building Stone Quarry Project at Ucchangidurga Village, Harappanahalli Taluk, Davanagere District (3-00 Acres) by M/s. SAPTHAGIRI STONE CRUSHER - Online proposal number - SIA/KA/MIN/251556/2022 (SEIAA 16 MIN 2022)

M/s. SAPTHAGIRI STONE CRUSHER have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No.476 of Ucchangidurga Village, Harappanahalli Taluk, Davanagere District

Details of the project are as follows:

		· · · · · · · · · · · · · · · · · · ·
Sl.No	PARTICULARS	INFORMATION
1	Name & Address of the Projects Proponent	M/s.SAPTHAGIRI STONE CRUSHER
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No.476 of Ucchangidurga Village, Harappanahalli Taluk, Davanagere District (3-00 Acres)

Drafted by

<u>l</u>

			Boundary Pillar	Latitude	Longitude	
			1	N-14° 31' 53.9"	E-76° 02' 27.1"	
			2	N-14° 31' 51.8"		
			3	N-14° 31' 51.9"	E-76° 02' 21.2"	ĺ
			4	N-14° 31' 54.0"	<del></del>	
			REF-A	N-14° 31' 51.7"	E-76° 02' 31.8"	
3	Type Of Mineral		Building St			
4	New / Expansion	1	New Quar			
	Modification / Re	•	-	•		
5	Type of Land [For	est,	Governmen	nt Land		
	Government Reve					
	Gomal, Private / 1	Patta,				
	Other]			<u> </u>		
6 7	Area in Acres		1.21Ha(3-00		<del> </del>	
,	Annual Production (Metric Ton / Cur		60,063 Tons/ Annum (including waste)			
	Annum	n) rer				
8	Project Cost (Rs. I		Rs 0.50 Cro	ores (Rs. 50 Lakhs)	<u>-                                      </u>	
_	Crores)	·•	115. 0.50 C10	res (NS. 50 Lukis)	,	
9	Proved Quantity	of	3,01,383Tor	s (including wast	œ)	
	mine/ Quarry- Ct	ı.m /		` 0	,	
	Ton					
10	Permitted Quantit	-	60,063Tons	/ Annum (includi	ing waste)	
	Annum - Cu.m /			<u>.</u>	<del></del>	
11	CER Activities: P	roposed	l for develop	ing a pond at Kall	lahalli village. The	e
12	pond is located at					
12	EMP Budget	Rs. 55.00 lakhs (Capital Cost) & Rs.13.60 lakhs (Recurring				
13	Forest NOC	cost) .			<del>!</del> <u></u>	
14	Notification					
15	Cluster	18.02.2019 04.05.2022				
10	certificate	V1.03.2	.V.L.L			
16	Revenue NoC	29.01.2	019	<del></del>		

The proposal was earlier considered in 277th EAC meeting and the committee had deferred the proposal for want of certified cluster certificates by DMG mentioning the

Drafted by

lease granted dates and ECs issued dates. In the present meeting the proponent had submitted revised cluster sketch certified by DMG authorities and as per the cluster sketch there are 08 leases including the present lease within 500 meter radius from this lease out of which01 lease is exempted from cluster as the lease has been granted prior to 09/09/2013 and area of remaining leases including the present lease is 15.98Acres, for which the proponent submitted clarification from DMG in letter dated 02.03.2020 informing that AQL 08/2018-19 of Goni Basaveshwara Stone Crusher in sy no. 476 with lease area of 6.88Acres is only notified area and its neither granted nor EC is issued, hence requested to exempted from cluster. The committee noted the details and opined that the total area of the remaining leases including the present lease and by excluding 6.88 Acres is 9.1 Acres and hence the is categorized as B2 proposal.

There is an existing cart track road to a length of 750 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project and also to take precautionary safety measures considering the nearby habitation, the proponent agreed to the conditions and assured to take all safety precautions during operation.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 3,01,383Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee after decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 60,063 Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Drafted by

J.

## Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.20. Building Stone Quarry Project at Sy. No. 131/B1 of Chetnahalli Village, Harappanahalli Taluk, Davanagere District (2-00 Acres) by M/s. SAPTHAGIRI STONE CRUSHER - Online proposal number - SIA/KA/MIN/251202/2022 (SEIAA 17 MIN 2022)

M/s. Sapthagiri Stone Crusher have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 131/B1 of Chetnahalli Village, Harappanahalli Taluk, Davanagere District

Details of the project are as follows:

Sl.No	PARTICULARS		INFORMAT	ION	
1	Name & Addressof the	M/s. SAPTHAGIRI STONE CRUSHER			
•	Projects Proponent	Prop. K.S. Shivakumar S/o. Siddappa,			
	)	_	-		
2	Name & Location of the			anagere Dist., Karnata	
_				t at Sy. No. 131/B1 of	
	Project	Chetnahall	•		
		Davanagei	re District (2-00 Ac	res)	
		Boundary	Latitude	Longitude	
		1	N-14" 31' 51.7"	E-76" 02' 23.2"	
		2	N-14° 81' 50.3"		
		3	N-14° 31' 50.3°		
		4	N-14° 31' 51.6°		
3	Type Of Mineral	RRF-A	N-14° 31' 51.9°	E-76" UZ 31.7"	
4		Building St		<u> </u>	
*	New / Expansion /	New Quar	ry		
5	Modification / Renewal				
)	Type of Land [Forest,	Governme	nt Land	İ	
	Government Revenue,				
	Gomal, Private / Patta,				
	Other]		· <del>-</del>	<u> </u>	
6	Area in Ha	0.81Ha(2-00 Acres)			
7	Annual Production	25,989 Tons/ Annum (including waste)			
	(Metric Ton / Cum) Per				
	Annum				
8	Project Cost (Rs. In	Rs. 0.40 Cr	ores (Rs. 40 Lakhs)		
	Crores)				

Drafted by

9	Proved Quantity of mine/ Quarry- Cu.m / Ton	1,29,945Tons (including waste)
10	Permitted Quantity Per Annum - Cu.m / Ton	25,989Tons/ Annum (including waste)
11	· · · · · · · · · · · · · · · · · · ·	1 ( 1-1); 4 11-; 17-11-1-11; 1-1
11		ed for desilting & developing a Kallahalli pond at
	1500m NE from the prop	osed lease area.
12	EMP Budget	Rs. 55.00 lakhs (Capital Cost) & Rs.13.60 lakhs
		(Recurring cost)
13	Forest NOC	07.01.2019
14	Notification	18.02.2019
15	Cluster certificate	04.05.2022
16	Revenue NoC	29.01.2019
17	Quarry Plan	06.03.2019

The proposal was earlier considered in 277th EAC meeting and the committee had deferred the proposal for want of certified cluster certificates by DMG mentioning the lease granted dates and ECs issued dates. In the present meeting the proponent had submitted revised cluster sketch certified by DMG authorities and as per the cluster sketch there are 08 leases including the present lease within 500 meter radius from this lease out of which01 lease is exempted from cluster as the lease has been granted prior to 09/09/2013 and area of remaining leases including the present lease is 15.98Acres, for which the proponent submitted clarification from DMG in letter dated 02.03.2020 informing that AQL 08/2018-19 of Goni Basaveshwara Stone Crusher in sy no. 476 with lease area of 6.88Acres is only notified area and its neither granted nor EC is issued, hence requested to exempted from cluster. The committee noted the details and opined that the total area of the remaining leases including the present lease and by excluding 6.88 Acres is 9.1 Acres and hence the is categorized as B2 proposal.

There is an existing cart track road to a length of 800 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road in the beginning of project and also to take precautionary safety measures considering the nearby habitation, the proponent agreed to the conditions and assured to take all safety precautions during operation.

Drafted by ke

Ju-

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 1,29,945 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5 years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 25,989 Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

# Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.21. Building Stone Quarry Project at Shedabal Village, Kagawad Taluk, Belagavi District (1-00 Acre) by Sri Appasahib Balu Waddar - Online proposal number - SIA/KA/MIN/195672/2021 (SEIAA 127 MIN 2021)

Sri Appasahib Balu Waddar have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy.No.77/3 of Shedabal Village, Kagawad Taluk, Belagavi District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION
Drafted by 144		90

1	Name & Addressof the	Cri Amnari	shih Ralu Wadday			
1	Projects Proponent		ahib Balu Waddar 'alli Sadabah Villa	ge, Kagawad Taluk		
	Projects Proposient	1		ge, Kagawati Taluk		
2	Name & Location of the		Belagavi District.  Building Stone Quarry Project at Sy.No.77/3 of			
-		_				
	Project	Shedabal Village, Kagawad Taluk, Belagavi Distric				
		(1-00 Acre	(1-00 Acre)			
ļ		B. P. No.	Letitude	Longitude		
			N 15° 51' 40.0"	E 74° 26' 01.7"		
		В	N 15-51'43.3"	E 74° 25' 59.4"		
		C	N 15-51'42.0"	E 74º 25' 58.2"		
		D	N 15º 51' 38.6"	E 74° 26' 00.1"		
3	Type Of Mineral	Building 5	tone			
4	New / Expansion /	New Quar	rry			
	Modification / Renewal					
5	Type of Land [Forest,	Governme	ent Land			
	Government Revenue,					
	Gomal, Private / Patta,					
	Other]					
6	Area in Ha	0.404HA(1-00 Acre)				
7	Annual Production		5700 Tons/ Annum (including waste)			
	(Metric Ton / Cum) Per					
	Annum					
8	Project Cost (Rs. In	•		5)		
	Crores)					
9	Proved Quantity of	1,09,524Ta	ons (including was	ete)		
	mine/ Quarry- Cu.m /					
	Ton					
10	Permitted Quantity Per	5700Tons/ Annum (including waste)		ng waste)		
	Annum - Cu.m / Ton	150	6 1100 14			
11	· -	ose grow 150nos of additional treeseither side of the				
10	approach road from qua					
12	EMP Budget		ns (Capital Cost) &	T 12.40LAKIIS		
13	<u> </u>	16.01.2018	ost for 5 years)			
	<del></del>					
14		03.09.2020				
15		09.12.2020				
16	Quarry Plan	09.12.2020	<del> </del>			

Drafted by

The proposal was considered in 272<sup>nd</sup> SEAC meeting, as the proponent was absent, the committee had deferred the appraisal.

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 2-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 828 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 1,09,524Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 20 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 5,700Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Drafted by

Dust suppression measures have to be strictly followed.

# 220.1.22. White Quartz Quarry Project at Chikkakasanakandi Village, Koppala Taluk & District (20-00 Acres) by M/s. National Mining Company - Online Proposal No. SIA/KA/MIN/76906/2020(SEIAA 455 MIN 2020)

M/s. National Mining Company have applied for Environmental clearance from SEIAA for quarrying of White Quartz Quarry Project at Sy.No.25 of Chikkakasanakandi Village, Koppala Taluk & District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION		
1	Name & Addressof the Projects Proponent	M/s. National Mining Company		
2	Name & Location of the Project	White Quartz Quarry Project at Sy.No.25 of Chikkakasanakandi Village, Koppala Taluk & District (20-00 Acres)		
		Bound 207 Filter No.		
		A	N 15 <sup>4</sup> 18' 57.60"	E 76" 16' 56.20"
		В	N 15 <sup>6</sup> 18" 50.60"	E 76° 16' 45.10"
		C	N 15 <sup>8</sup> 18" 56.00"	E 76" 16" 41.30"
		Ð	N 15 <sup>4</sup> 19' 03.29"	E 76 <sup>4</sup> 16" 52.50"
3	Type Of Mineral	Building Stone		
4	New / Expansion /	Renewal		
	Modification / Renewal			
5	Type of Land [Forest, Government Revenue, Gomal, Private / Patta, Other]	Government Land		
6	Area in Ha	8.09Ha(20-00 Acres)		
7	Annual Production (Metric Ton / Cum) Per Annum	99,806.6Tons/ Annum (including waste)		
8	Project Cost (Rs. In Crores)	Rs. 0.5	55 Crores (Rs. 55 La	ıkhs)

Drafted by

L

9	Proved Quantity mine/ Quarry- C Ton				
10	Permitted Quant Annum - Cu.m /	, , , , , , , , , , , , , , , , , , , ,			
11	<ul> <li>Construction of</li> </ul>	esilting &rejuvenation a Ginegere pond on of four toilets along with overhead water tank with Borewell r connection. Maintenance of primary school & Anganwadi			
12	EMP Budget	Rs. 55.00 lakhs (Capital Cost) & Rs.13.60 lakhs (Recurring cost)			
13	Forest NOC	15.06.2020			
14	Quarry plan	30.12.2020			
15	Revenue NoC	31.08.2019			
16	Letter of Intent	06.08.2020			

The proposal is for renewal of White Quartz Quarry for which theearlier lease with lease no. 2253 was granted on 17.09.1999 for twenty years and lease was expired on 16.09.1999. For the proposed renewal TOR was issued by SEIAA on 24.06.2021. Public Hearing was conducted on 01.03.2022. The proponent submitted audit reports certified by DMG till 2021-22 and proponent informed that no mining activities had carried out till date.

There is an existing cart track road to a length of 1920 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road and also informed the proponent to comply for the observations/requests in Public Hearing and to adhere to the conditions in forest NoC, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and the parameters are within the permissible limits. The proponent informed that all mitigation measures will be taken to Considering the proved mineable reserve of 7,37,477Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 8 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 99,806.6 TPA (including waste)

Drafted by

he Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.23. Building Stone Quarry Project at Murarahalli Village, Hubli Taluk, Dharwad District (1-00 Acre) by Sri Shankrappa K Bijawad - Online proposal No.SIA/KA/MIN/272747/2022 (SEIAA 232 MIN 2022)

Sri Shankrappa K Bijawad have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 51/A of Murarahalli Village, Hubli Taluk, Dharwad District

Details of the project are as follows:

Sl.No.	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri Shankrappa K BijawadS/o Late Kashappa, #56/2162 Virpur Oni Main Road, Hubli Taluk, Dharwad District - 580020.
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 51/A of Murarahalli Village, Hubli Taluk, Dharwad District (1-00 Acre)

Drafted by Ke

July 1

			Corner Pillar	Latitude	Longitude
			A	N 15" 10-22 55"	9~
			В	N 15" 16 22 64"	The second secon
			(	N 15° 16' 25 24"	1.759.9 5.399
			n '	N 15° 16 25 16"	F75" 9" 3,82"
			,	WGS-WG5 84	
3	Type Of Mineral		Building Stone	e	
4	New / Expansion		New		
<u> </u>	Modification / Re	_			
5	Type of Land [For		Patta		
1	Government Reve				
	Gomal, Private /	Patta,			
	Other]			<u>_</u>	
6	Area in Ha		0.404 Ha(1-00		<u> </u>
7	Annual Production		26,316Tons/ A	annum (including	g waste)
	(Metric Ton / Cui	nj Per			
8	Project Cost (Rs. I		Po 0.07C	/D= 07 I -1.1- \	·
	Crores)		Rs. 0.9/Crores	(Rs. 97 Lakhs)	
9	Proved Quantity	of	1.80.096Tons (	including waste)	
	mine/ Quarry- Cu.m /		2,00,00010115 (	diciounig waste)	
	Ton	•			
10	Permitted Quantit	ermitted Quantity Per 26,316Tons/ Annum (including waste)			
	Annum - Cu.m / Ton			, ,	
11	CER Activities:				
i	<ul> <li>Providing sola</li> </ul>	r powe	r panels to the (	GHPS school at M	furarahalli village
İ	• The proponer	ıt prop	oses to distrib	ute nursery plan	nts at Murarahalli
į	Village & stren	gthenir	ig of approach i	oad	
,	Conducting E-	waste c	irive campaigns	in the Muraraha	lli village
	and fodder	ort and	awareness to lo	cal tarmers to inc	rease yield of crop
		in CHPC at Margarahalli milla			
12	EMP Budget	in GHPS at Murarahalli village Rs. 28.76 lakhs (Capital Cost) & Rs.6.70 lakhs (Recurring			
	and budget	cost)	o mais (capita	ii Cost) & Rs.0.70	lakus (Recurring
13	Forest NOC	13.07.2	2021		
14	Quarry plan	21.04.2			<u> </u>
15	Revenue NoC	21.11.2			
16	Cluster	27.04.2			
	certificate		_		1
17	Notification	14.02.2	022	<u> </u>	
	- Total Cutton	14.02.2		<u> </u>	

Drafted by ke

<del>96</del>

dated 19th July 2022

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 02 leases including the present lease within 500 meter radius from this lease and the total area of the leases including the present lease is 2-00 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 690 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as IRC norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 1,80,096 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 7 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 26,316Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by Kann

220.1.24. Building Stone Quarry Project at Sanikere Village, Kasaba Hobli, Challakere Taluk, Chitradurga District (8-00 Acres) by M/s. Vijayashree Stone Crushers - Online proposal No. SIA/KA/MIN/272585/2022 (SEIAA 234 MIN 2022)

M/s. Vijayashree Stone Crushers have applied for Environmental clearance from SEIAA for Building Stone Quarry Project at Sy.Nos.47/9, 47/10, 47/11 & 47/12 of Sanikere Village, Kasaba Hobli, Challakere Taluk, Chitradurga District

Details of the project are as follows:

SI.No	PARTICULARS		INFORM	IATION
1	Name & Addressof the	M/s. Vija	yashree Stone C	rushers
	Projects Proponent	Prop. Sri C. S. Bhaskar		
	,	# Vasista, 9th Cross, Sapthagiri Extention West,		
		Opp Secred Heart College, Somesarapuram		
		Tumkur, Karnataka-572102		
2	Name & Location of the	Building	Stone Quarry	Project at Sy.Nos.47/9,
	Project	47/10, 47	/11 & 47/12 of s	Sanikere Village, Kasaba
		Hobli, Ch	allakere Taluk, (	Chitradurga District(8-00
		Acres)	Address and the ac-	** 16.4
			WGS M DAT	IVM
i		SI. No.	Latitude	Longitude
		[	N 14° 12' 16.5"	
		2	<b>—</b> — — — — — —	F 76° 40′ 58.3"
ı		1	N 14° 12' 04 2"	E 76" 40" 53.5"
		1	N 14" 12' 09.3"	
_ 3	Type Of Mineral	Building Stone		
4	New / Expansion /	New		
	Modification / Renewal			
5	Type of Land [Forest,	Patta		
	Government Revenue,			
i	Gomal, Private / Patta,			
6	Other] Area in Ha	0.00077.4	2004	
7	Annual Production	3.237 Ha(8-00Acres)		
′	(Metric Ton / Cum) Per	28,71,059 Tonnes (Building Stone and waste of		
	Annum	, , , , , , , , , , , , , , , , , , ,		
8	Project Cost (Rs. In	Rs. 1.73 Crores (Rs. 173 Lakhs)		
	(		・マャナス しいぶ・エノン 上仏	DII I

Drafted by

- 98

9	Proved Quantity of	28,71,059 Tonnes (Building Stone and waste of			
Ì	mine/ Quarry- Cu.m	/ 26,70,950 Tonnes & 2,00,109 tonnes of top soil /			
	Ton	murram			
10	Permitted Quantity Pe	er 28,71,059 Tonnes (Building Stone and waste of			
	Annum - Cu.m / Ton	26,70,950 Tonnes & 2,00,109 tonnes of top soil /			
		murram			
11	CER Activities:	••			
	• Providing solar power	er panels to the GHPS school at Sanekere village			
	• The proponent prop	oses to distribute nursery plants at Sanekere village &			
	strengthening of app	roach road			
	• Conducting E-waste	drive campaigns in the Sanekere village			
	Avenue plantation et	either side of the approach road near quarry site & Repair			
	of road with drainag				
	• Health camp in GHF	IPS School at Sanekere village			
12	EMP Budget	Rs. 59.30 lakhs (Capital Cost) & Rs.11.64 lakhs			
		(Recurring cost)			
13	Forest NOC	16.03.2022			
14	Quarry plan	29.04.2022			
15	Revenue NoC	09.02.2022			
16	Cluster certificate	12.05.2022			
17	Notification	07.04.2022			
	<del></del>	•			

As per the cluster sketch there are no other leases within 500 meters radius from this lease and the area of the subject leases is 8-00 Acre and project is categorized as B2.

There is an existing cart track road to a length of 870 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as IRC norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 28,71,059 Tonnes (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental

Drafted by

Clearance for an annual Building stone production of 2,71,739 Tons/annum(including waste) and 2,00,000 tonnes of Top Soil/Murram for 1st year.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.25. Building Stone Quarry Project at Gananguru Village, Srirangapatna Taluk, Mandya District (2-00 Acres) by Sri T.S. Mohan - Online Proposal No. SIA/KA/MIN/270200/2022 (SEIAA 206 MIN 2022)

Sri T.S. Mohan have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 102/1 of Gananguru Village, Srirangapatna Taluk, Mandya District.

Details of the project are as follows:

SI.No	PARTICULARS	INFORMATION
1	Name & Addressof the Projects Proponent	Sri T.S. Mohan S/o Late Siddegowda, Thandasanahalli, Konanahalli Post, Mandya Taluk, Mandya District - 571403
2	Name & Location of the Project	Building Stone Quarry Project at Sy. No. 102/1 of Gananguru Village, Srirangapatna Taluk, Mandya District (2-00 Acres)

Drafted by ke

		GPS	READINGS OF COL	RNER PILLERS	
		POINT	LATITUDE	LONGITUDE	
		x	N 12º 28' 21.7"	E 76# 46' 10.0"	
			N 12º 28' 20.6"		
		- [ ]	N 12º 28' 19.3"	£ 76* 46'10.0"	
		B		1	
			N 12º 28' 19.4"		
		D	N 12ª 28' 19.9"		
	·	E	N 12* 28' 20.3"	i	
		r	N 12º 28' 21.7"	. 1	
		G	N 12º 28' 22.0"	E 76º 46' 08.6"	
			DATUM-WG	5-84	
3	Type Of Mineral	Building	Stone		
4	New / Expansion /	New			
	Modification /				
	Renewal	<u> </u>		<u> </u>	
5	Type of Land [Forest,	Patta			
İ	Government Revenue,				
	Gomal, Private / Patta	<i>'</i>			
	Other] Area in Ha	0 800 Ha	0.900 Ha (2.00A gras)		
7	Area in Ha 0.809 Ha (2-00Acres)  Annual Production 1,05,263Tons/ Annum (including waste)			uding waste)	
′	(Metric Ton / Cum)	1,00,2001	OID, I MUIUM (MICE		
	Per Annum				
8	Project Cost (Rs. In	Rs. 1.16 C	Crores (Rs. 116 Lak	hs)	
	Crores)		<u> </u>		
9	Proved Quantity of	10,32,134	Tons (including w	aste)	
	mine/ Quarry- Cu.m /	<i>'</i>			
	Ton				
10	Permitted Quantity Pe	r   1,05,2631	Cons/ Annum (incl	luding waste)	
	Annum - Cu.m / Ton		<u> </u>		
11	CER Activities:			laces to the CUPS school	
			common public p	laces to the GHPS school	
	at Gananguru villa		ce to local formers	to increase yield of crop	
	Scientific support a     and fodder	uiu awarene	22 W IOCAI IAITHEIS	to dicieuse yield of crop	
	Rain water harvest	ing pits to th	ne GHPS school at	Gananguru village	
	Conducting E-was				
	Health camp in Gh				
12	EMP Budget Rs.	32.46 lakhs	(Capital Cost) & R	s.7.65 lakhs (Recurring	
	cos		, ,		
13		06.2022			
		N .			

Drafted by

14	Quarry plan	25.04.2022	<del>_</del>
<u>1</u> 5	Revenue NoC	11.11.2021	
16	Cluster certificate	13.04.2022	
17	Notification	06.04.2022	

As per the cluster sketch there are 20 leases including the present lease within 500 meter radius from this lease out of which 13 leases is exempted from cluster as the leases has been granted prior to 09/09/2013. Thus the total area of the remaining leases including the present lease is 9-17 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 650 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after strengthening the approach road to the quarry & the road connecting to the crusher as per IRC (Indian Road Congress) standard norms & should grow trees all along the approach road, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 10,32,134 Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,05,263 TPA (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.

Drafted by

# Proceedings of 220th SEIAA Meeting

3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.26. Building Stone Quarry Project at Jainapur Village, Chikkodi Taluk, Belagavi District (3-30 Acres) by Sri Ravindra A Mali - Online proposal No. SIA/KA/MIN/267802/2022(SEIAA 185 MIN 2022)

Sri. Ravindra A Mali have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 6B/1 of Jainapur Village, Chikkodi Taluk, Belagavi District.

Details of the project are as follows:

SLNo	PARTICULARS		INFORMATION			
1	Name & Addressof the	Sri Ravindra A MaliS/o Appasaheb,				
	Projects Proponent	H.NO.	H.NO. 2311, Chikkodi Taluk, Belagavi District,			
2	Name & Location of the			Project at Sy. No		
	Project	Jainapu	r Village, Cl	nikkodi Taluk,	Belagavi	
	•	District	(3-30 Acres)			
		B. P. No.	Latitude	Longitude	ן ו	
		A	N 16-23 40.0374	E 74- 32' 45,2069"	1	
		8	N 16-23'38.8944"	E 74+ 32 48.0417"	[	
		c	N 16-23 42.6002*		]	
		D	¥ 16-23 36.9999	E 74 32 52.0201*	]	
		<u>E</u>	N 16-23 37.9071	E 74-32'45.4822"		
3	Type Of Mineral	Buildin	g Stone			
4	New / Expansion /	New				
1	Modification / Renewal					
5	Type of Land [Forest,	Patta				
	Government Revenue,					
1	Gomal, Private / Patta,		•			
	Other]	<u> </u>				
6	Area in Ha	3-30 Ac	res			
7	Annual Production	85,475 Tons/ Annum (including waste)				
	(Metric Ton / Cum) Per					
	Annum					

Drafted by Kan

L

8	Project Cost (Rs. In	Rs. 0.40 Crores (Rs. 40 Lakhs)			
	Crores)	<u> </u>			
9	Proved Quantity of	8,37,655 Tons (including waste)			
	mine/ Quarry- Cu.m /				
	Ton				
10	Permitted Quantity Per	85,475 Tons/ Annum (including waste)			
	Annum - Cu.m / Ton				
11	CER Action Plan:				
ŀ	<ul> <li>Proposed to grow 400. of additional plantation on either side of the approach</li> </ul>				
	road from quarry location to Jainapur Village Road				
12	EMP Budget	Rs. 21.81Lakhs (Capital Cost) & 21.25 Lakhs			
	<u></u>	(Recurring cost for 5 years)			
13	Forest NOC	20.10.2020			
14	Quarry plan	25.03.2022			
15	Revenue NoC	09.10.2020			
16	Cluster certificate	12.04.2022			
17	Notification	13.01.2022			

As per the cluster sketch there are 03 leases including the present lease within 500 meter radius from this lease out of which 1 lease is exempted from cluster as the EChave been issued prior to 15.01.2016 and the total area of the leaseis 7-20 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 780 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as IRC norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 8,37,655Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 10years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 85,475Tons/ Annum (including waste).

Drafted by Ke

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.27. Building Stone Quarry Project at Teggi Village, Bilagi Taluk, Bagalkote District (1-30 Acres) by Sri Usmangani M Khazi - Online Proposal No. SIA/KA/MIN/273516/2022(SEIAA 238 MIN 2022)

Sri Usmangani M Khazi have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 256/5 Teggi Village, Bilagi Taluk, Bagalkote District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION		
1	Name & Addressof the	Sri Usmangani M KhaziS/o Mahaddeensab,		
	Projects Proponent	#2302, Killa Street, Ward No.V, At Post & Taluk		
		Bilgi,Bagalkot District,Karnataka - 587116.		
2	Name & Location of the	Building Stone Quarry Project at Sy. No. 256/5		
	Project	Teggi Village, Bilagi Taluk, Bagalkote District		
		(1-30 Acres)		

Drafted by

		Stations	Latitude	Longitude	
<u> </u>		A	16°23'0453' N	75 (N. 2804)" E	
		k ,	165 23 07 167 N	75/31/31/05/4	
			to 2 Valenta N	75 N NOOT" 1	
		D	16° 2V 06.4T N	75° 11' 27 20" E	
3	Type Of Mineral	Building	Stone		
4	New / Expansion Modification / Rea	•			
5	Type of Land [Fore Government Rever Gomal, Private / F Other]	nue,			
6	Area in Ha	0.708 Ha	(1-30 Acres)		
7	Annual Production (Metric Ton / Cum Annum		ns/ Annum (inclu	ding waste)	
8	Project Cost (Rs. In Crores)	Rs. 1.08 C	Rs. 1.08 Crores (Rs. 108 Lakhs)		
9	Proved Quantity o mine/ Quarry- Cu Ton		ons (including wa	ıste)	
10	Permitted Quantity Annum - Cu.m / T		ns/ Annum (inclu	ding waste)	
11	<ul> <li>CER Activities:</li> <li>Providing solar power panels to common public places to the GHPS school at Teggi village</li> <li>Rain water harvesting pits to GLPS at Teggi village</li> <li>Conduction E-waste drive campaigns at Teggi village</li> <li>Avenue plantation either side of the approach road near quarry site &amp; Repair road with drainages</li> <li>Scientific support and awareness to local farmers to increase yield or crop and fodder</li> </ul>				
12	<del> </del>	Rs. 22.60 lakhs (C	Capital Cost) & Rs.	6.38 lakhs	
13	Forest NOC	(Recurring cost) 07.03.2022			
14	<del> </del>	31.03.2022	<del></del>		
15	<del>                                       </del>	02.12.2021		<del></del>	
16	<del> </del>	21.04.2022		7	

Drafted by

17	Notification	17.03.2022

As per the cluster sketch there are 12 leases including the present lease within 500 meter radius from this lease out of which01 lease is exempted from cluster as the leasehas been granted prior to 09/09/2013 and 07 lease is exempted from cluster as the EChave been issued prior to 15.01.2016. Thus the total area of the remaining leases including the present lease is 10-03 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 264 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as IRC norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,95,211Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 11 years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 26,316Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

Additional Conditions:

Drafted by

Dust suppression measures have to be strictly followed.

220.1.28. Building Stone Quarry Project at Sy. No. 11 of JonnalakunteVillage, Chikkaballapura Taluk, Chikkaballapura District (7-15 Acres) by Sri Rafi Ahmed N - Online Proposal No. SIA/KA/MIN/272181/2022 (SEIAA 230 MIN 2022)

Sri. Rafi Ahmed N have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 11 of JonnalakunteVillage, Chikkaballapura Taluk, Chikkaballapura District

Details of the project are as follows:

Sl.No	PARTICULARS	INFORMATION			
1	Name & Addressof the	Sri Rafi Ahmed N			
	Projects Proponent	No 133,	Anjanapura V	/illage. Anian	apura
	'		re - 560062,Karr		. <b></b>
2	Name & Location of the				
	Project				
	-				
		Corner Pillar	Latitude	Longitude	1
		Α	N 13" 36' 46.1"	E 77" 45" 30.1"	1
		8	N 13"36' 43.1"	E 77" 45" 29.7"	]
		C	N 13" 36'41.3"	E77" 45" 29.7"	
		D	N 13" 36'41.8"	E 77" 45 22.2"	
		E	N 13" 34' 40.9"	E 777 45" 21.3"	
		F	N 13° 36′ 42.2°	E 77° 45′ 21.9°	
		G	N 13" 36" 45.5"	E 77" 45" 34.6"	
		н	N 13° 36'46.4"	E 77" 45" 22.6"	
3	Type Of Mineral	Parilding Char	MAP DATUM - WGS	-84	<u> </u>
4		Building Stor	<u></u>	<del></del>	
*	New / Expansion /	New			
5	Modification / Renewal	<u> </u>			
	Type of Land [Forest,	Government	Kevenue		
	Government Revenue,				
	Gomal, Private / Patta,				İ
	Other]				
6	Area in Ha	2.983 Ha(7-15 Acres)			
7	Annual Production	6,31,573Tons/ Annum (including waste)			
	(Metric Ton / Cum) Per				ľ
	Annum		·		

Drafted by Ka\_\_\_

J.

8	Project Cost (Rs. In Crores)	Rs. 1.94 Crores (Rs. 194 Lakhs)	
9	Proved Quantity of mine/ Quarry- Cu	· · · · · · · · · · · · · · · · · · ·	
10	Permitted Quantit Annum - Cu.m /	· · · · · · · · · · · · · · · · · · ·	
11	<ul> <li>CER Activities:</li> <li>Providing solar power panels to the GLPS school at Jonnalakunte village</li> <li>The proponent proposes to distribute nursery plants at Jonnalakunte village &amp; strengthening of approach road</li> <li>Avenue plantation either side of the approach road near quarry site &amp; repair of road with drainages</li> <li>Scientific support and awareness to local farmers to increase yield of crop and fodder</li> </ul>		
12	EMP Budget	n the GLPS school Jonnalakunte village  Rs. 51.46 lakhs (Capital Cost) & Rs.16.12 lakhs (Recurring cost)	
13	Forest NOC	03.09.2015	
14	Quarry plan	11.07.2018	
15	Notification	15.06.2018	
16	Cluster certificate	01.06.2022	

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 8 leases including the present lease within 500 meter radius from this lease out of which05 lease is exempted from cluster as the EC have been issued prior to 15.01.2016. Thus the total area of the remaining leases including the present lease is 11-15 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 480 meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as IRC norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Drafted by

Considering the proved mineable reserve of 37,24,784Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 6years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 6,31,573Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

## Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.29. Building Stone Quarry Project at Ucchangidurga Village, Harapanahalli Taluk, Vijayanagara District (4-54 Acres) by Sri S. Halappa - Online proposal No.SIA/KA/MIN/270256/2022 (SEIAA 208 MIN 2022)

Sri S. Halappa have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 497/A2 of Ucchangidurga Village, Harapanahalli Taluk, Vijayanagara District (4-54 Acres)

Details of the project are as follows:

Sl.No PARTICULARS	INFORMATION
1 Name & Address of the	ne Sri S. Halappa
Projects Proponent	
2 Name & Location of	Building Stone Quarry Project at Sy. No. 497/A2 of
the Project	Ucchangidurga Village, Harapanahalli Taluk,
	Vijayanagara District (4-54 Acres)

Drafted by

		Points	Latitude	Longitude	
		1	149 32' 16.6"	76901'58.8"	1
		2	149 32' 16.9"	769 02' 02.3"	1
		3	14932' 14.4"	76902'03.4"	
		4	149 32' 12.5"	76º 02' 03.5°	<del>1</del> :
		5	149 32' 12.3"	76901158.14	
3	Type Of Mineral	Buildin	g Stone	<u> </u>	
4	New / Expansion /	New			
	Modification /				
	Renewal				
5	Type of Land [Forest,	Patta			
	Government Revenue,				
	Gomal, Private / Patta,				
	Other]				
6	Area in Ha		a(4-54 Acres)		
7	Annual Production	1,53,06	1Tons/ Annum	(including wast	e)
	(Metric Ton / Cum) Per				
	Annum				
8	Project Cost (Rs. In	Rs. 0.40	Crores (Rs. 401	Lakhs)	
	Crores)	<u> </u>			
9	Proved Quantity of	12,96,729Tons (including waste)			
	mine/ Quarry- Cu.m /				
	Ton		<del></del>	<u> </u>	
10	Permitted Quantity Per	1,53,06	Trons/ Annum	(including wast	e)
	Annum - Cu.m / Ton		· -		
11	CER Activities:			t. Vanadidumaa	willogo L
	• Proposed to distrib			t Karadidurga	vmage &
	• To provide Rain wate			S at Karadidura	a village
[	• To provide Kant wate		~ -	_	_
İ	Karadidurga village	ACT 1 UTIC	is in Governme	iit ingiki pimia	ry school at
	• To provide grow Ave	nue plat	station either sid	le of the approac	h road near
	Quarry site	riuc piui	immori ciaici sic	e or the approac	III I DUCE I I I I I I I I I I I I I I I I I I I
	• The Rejuvenation of R	(allahall	i Pond		
12	EMP Budget			Cost) &7.40Lakl	ns
		1	ring cost for 5 ye	•	
13	Forest NOC	18.11.2			
14	Quarry plan	10.02.2		· · ·	
15	Notification	17.03.2			
16	Cluster certificate	28.03.2			
17	Revenue	29.10.2			·
18	Letter of Intent	10.12.2		· -	
	Letter of Intent	10.12.2	.02.1	<del>- 1</del>	

Drafted by ke

J.

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 06 leases including the present lease within 500 meter radius from this lease out of which01 lease is exempted from cluster as the lease has been granted prior to 09/09/2013 and another 02 leases are exempted from cluster as the EC have been issued prior to 15.01.2016. Thus the total area of the remaining leases including the present lease is 10.29 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 950meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as IRC norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 12,96,729Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 9years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,53,061Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

## Additional Conditions:

Dust suppression measures have to be strictly followed.

Drafted by

220.1.30. Building Stone Quarry Project at Ammagondanahalli Village, Hassan Taluk & District (5-00 Acres) by M/s. Rajkamal Builders Pvt. Ltd. - Online proposal No.SIA/KA/MIN/276403/2022 (SEIAA 251 MIN 2022)

M/s. Rajkamal Builders Pvt. Ltd. have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No.85 of Ammagondanahalli Village, Hassan Taluk & District.

Details of the project are as follows:

Sl.No	PARTICULARS		INFORMAT	ION
1	Name & Addressof the	M/s. Rajkam	M/s. Rajkamal Builders Pvt. Ltd.	
	Projects Proponent	Base Camp.	Ambedkar	Nagara, Ballupete,
ŀ	, , , , , , , , , , , , , , , , , , , ,			District,Karnataka
2	Name & Location of the	Building Stone Quarry Project at Sy. No.85 of		
	Project	Ammagondanahalli Village, Hassan Taluk		
	1 10,000	District (5-00 Acres)		
			READING OF COMMEN	PILLARS
		CORNER PILLAR	LATITUDE	LONGITUDE
		MP-A	N12"53"42.1"	E76"07"27.6"
		. BF-8	N12"53'42.3" N12"53'43.1"	£76"07"28.7" £76"07"38.6"
		BP-0	N12733'44.3"	E76"07"31.6"
		<b>37</b> -€	M12"53"44.4"	E76"07"35.2"
		lib-t	M12"53'41.0"	E76*07*34.1*
		<b>SP-6</b>	M12"53"39.6" +MAP DATUM - WES	E76"07"28.1"
<u> </u>		7 22 2		
3	Type Of Mineral	Building Stone		
4	New / Expansion /	New		
	Modification / Renewal			
5	Type of Land [Forest,	Government land		
	Government Revenue,	,		
	Gomal, Private / Patta,			
	Other]	Ì		
6	Area in Ha	2.023 Ha (5-0	0 Acres)	
7	Annual Production	<del></del>	/ Annum (incl	uding waste)
,		1,00,2001016	,	
	(Metric Ton / Cum) Per			
	Annum			
8	Project Cost (Rs. In	Rs. 1.30 Crore	es (Rs. 130 Lak	hs)
	Crores)		-	
9	Proved Quantity of	18,48,930Ton	s (including w	aste)
	mine/ Quarry-Cu.m /		, ,	•
	Ton			
	TOIL			

Drafted by

JL\_\_\_

10	Permitted Quantit	, , , , , , , , , , , , , , , , , , , ,	
11	CER Activities:		
	Providing solar power panels and health camp in nearby community		
	places to GHPS school at Ammagodanahalli village		
	Rainwater harvesting pits to the GHPS of Ammagodanahalli village		
12	EMP Budget	Rs. 40.45 lakhs (Capital Cost) & Rs.8.01 lakhs	
<u> </u>		(Recurring cost)	
13	Forest NOC	25.10.2021	
14	Quarry plan	03.06.2022	
15	C&1	24.05.2022	
	Notification		
16	Cluster certificate	02.06.2022	
17	Revenue	16.10.2021	

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

As per the cluster sketch there are 04 leases including the present lease within 500 meter radius from this lease and total area of all the leases including the present lease is 10-10 Acres and hence the project is categorized as B2.

There is an existing cart track road to a length of 460meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after cement concreting the approach road to the quarry & the road connecting to the crusher as per standard norms & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 18,48,930Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 18years. The committee decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 1,05,263Tons/ Annum (including waste).

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue Environmental Clearance subject to following:

Drafted by kein

- 1. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

#### Additional Conditions:

Dust suppression measures have to be strictly followed.

220.1.31. Building Stone Quarry Project at Kallehole Village, Belagavi Taluk & District (1-30 Acres) by Sri Madhukesh S Angadi - Online proposal No. SIA/KA/MIN/229149/2021 (SEIAA 490 MIN 2021)

Sri Madhukesh S Angadi have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No.43 of Kallehole Village, Belagavi Taluk & District (1-30 Acres)

Details of the project are as follows:

Sl.No	PARTICULARS		INFORMATION		
1	Name & Addressof the	Sri Madhukesh S Angadi			
	Projects Proponent				
2	Name & Location of the		_	Project at Sy. No.43 of	
	Project	Kallehole Village, Belagavi Taluk & Distric		avi Taluk & District	
İ		(1-30 Acr	es)		
		B. P. No.	Latitude	Longitude	
		A .	N 15-51'40.0"	E 74º 26' 01.7"	
		В	N 15º 51' 43.3"	E 74- 25' 59.4"	
		c	N 15º 51' 42.0"	E 74º 25' 58.2"	
		D	N 15º 51' 38.6"	E 74° 26' 00.1"	
3	Type Of Mineral	Building	Stone		
4	New / Expansion /	Renewal	Quarry (QL No	o. 1506)	
1	Modification / Renewal	-			
5	Type of Land [Forest,	Governa	nent Land	<u> </u>	
1	Government Revenue,				
l	Gomal, Private / Patta,				
	Other]				

Drafted by

Jl\_\_\_\_

6	Area in Acres	1-30 Acres		
7	Annual Production (Met	ric 40,817Tons/ Annum (including waste)		
	Ton / Cum) Per Annum	· · · · · · · · · · · · · · · · · · ·		
8	Project Cost (Rs. In Crore	es) Rs. 0.35 Crores (Rs. 35 Lakhs)		
9	Proved Quantity of mine	/ 2,06,297Tons (including waste)		
	Quarry- Cu.m / Ton			
10	Permitted Quantity Per	40,817Tons/ Annum (including waste)		
	Annum - Cu.m / Ton	, , ,		
11	CER Activities:			
	To grow 100 No. of fruit	To grow 100 No. of fruit bearing trees near Kallehol Village Irrigation tanks		
	and on either side of the	of the approach road from quarry location to Kallehol		
	willogo Dood			
	village Road	i i		
12		Rs. 16.68Lakhs (Capital Cost) &12.90 Lakhs		
12	EMP Budget F	Rs. 16.68Lakhs (Capital Cost) &12.90 Lakhs Recurring cost for 5 years)		
12	EMP Budget F			
	EMP Budget ( Forest NOC 2	Recurring cost for 5 years)		
13	EMP Budget ( Forest NOC 2 Quarry plan 2	Recurring cost for 5 years) 5.03.2022		

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal was initially considered in 277th SEAC meeting and the proponent was absent. In the present meeting the committee noted that the proposal is for renewal of quarry lease for which the earlier lease with lease no. 1506 was granted on 03.08.2009 for five years. The proponent submitted audit reports certified by DMG till 2021-22 and proponent informed that no mining activities had carried out after the expiry of lease.

There is an existing cart track road to a length of 600meters connecting lease area to the all weather black topped road and the committee informed that the quarrying operation should be commenced after asphalting the approach road to the quarry & the road connecting to the crusher as per IRC & should grow trees all along the approach road in the beginning of project, for which the proponent agreed.

The proponent has collected baseline data of air, water, soil and noise and all are within the permissible limits. The proponent informed that all mitigative measures will be taken to ensure that the parameters will be maintained within the permissible limits.

Considering the proved mineable reserve of 2,06,297Tons (including waste) as per the approved quarry plan, the committee estimated the life of the mine as 5years. The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance for an annual production of 40,817Tons/ Annum (including waste).

Drafted by

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to following:

- 1. If the distance of nearest Protected Area (National Park/Sanctuary/Bio sphere reserve/migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/Sanctuary/Bio sphere reserve/migratory corridor).
- 2. Safety measures proposed shall be submitted.
- 3. A time bound action plan for implementation of proposed CER activities as a part of EMP shall be furnished.

### **Additional Conditions:**

Dust suppression measures have to be strictly followed.

# 220.2. Recommended by SEAC for issue of TOR Projects

220.2.1. Pink Granite Quarry Project at Sy. No. 270/6 of Balakundi Village, Ilkal Taluk, Bagalakote District (3-00 Acres) by Sri Vithal Chavan - Online proposal No. SIA/KA/MIN/77438/2022 (SEIAA 248 MIN 2022).

Sri Vithal Chavan have applied for Environmental clearance from SEIAA for quarrying of Pink Granite Quarry Project at Sy. No. 270/6 of Balakundi Village, Ilkal Taluk, Bagalakote District.

The subject was discussed in the SEAC meeting held on 10<sup>th</sup> June 2022. The Committee has recommended to SEIAA for issue of Standard ToR Along with Additional ToR and the extract of the proceedings of the Committee meeting is as below:

The proposal is a new proposal for pink granite quarry in patta land and the proponent had obtained approved mining plan on 27.04.2022 for the proposed quarry.

The lease area is 3-00 Acres and total area considered for cluster is 32-16A, which is more than the threshold limit of 5 Ha. Hence the project is categorized as B1 and decided to recommend the proposal to SEIAA for issue of standard TOR with the following additional TOR to conduct EIA studies along with public hearing.

Drafted by

- 1. Cumulative pollution load taking into account of cluster should be submitted.
- Clear Forest Department NoC mentioning about deemed forest and Revenue NoC
- 3. District Task force proceedings.
- 4. Waste handling details should be submitted.
- 5. Strengthening of the approach road & road connecting to the crusher as per IRC (Indian Road Congress) standard norms.
- Buffer from nala or water body as per norms.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority perused the proposal and took note of the recommendation made by SEAC. The Authority after discussion decided to issue standard ToR along with additional ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006.

## 220.3. Reconsidered Project:

220.3.1. Proposed Project Celery Logistic Park Development Project at Kadaranapurta Village, Hosakote Taluk, Banglore Rural District by M/s. HSK Logistics Assets (India) Private Limited - Online Proposal No. SIA/KA/MIS/270183/2022 (SEIAA 54 CON 2022) (Invite the Project Proponent).

M/s. HSK Logistics Assets (India) Private Limited, have proposed for construction of Project Celery" Proposed Logistic Park Development Project on a plot area of 2,00,923.62 Sqmt. The total built up area is 1,30,000 Sqmt. The proposed project consists of 6 Logistic Blocks along with one Office Building & Service Block and 6 logistic blocks: Ground floor + Mezzanine floor Total water consumption is 113 KLD (Fresh water + Recycled water). The total wastewater generated is 102 KLD. The project proponent has proposed to construct Sewage Treatment plant with capacity of 105 KLD (17 KLD, 31 KLD, 21 KLD & 12 KLD X 3 Nos.). The project cost is Rs. 300 Crores.

Details of the project are as follows:

Si. No	PARTICULARS	INFORMATION
1	Name & Address of the Project Proponent	M/s. HSK Logistics Assets (India) Private Limited, Tower A, Ground Floor, Global Technology Park, Marathahalli (Outer

Drafted by

		Ring Road, Devarabeesanahalli, Bengaluru-560 103.
2	Name & Location of the Project	"Project Celery" Proposed Logistic Park Development At Sy. Nos. 1/1(P), 1/2(P), 1/3(P), 1/4(P), 2/1(P), 8/1, 8/2(P), 12/1, 12/2, 13/1, 13/2, 14, 15/1, 15/2, 16/1, 16/2, 17/1, 17/2, 18/1, 18/2, 18/3, 18/7, 19, 22/1, 22/2, 22/3, 23/1, 23/2, 24, 25, 26, 27, 28, 29, 30/1, 30/4, 30/5, 30/6, 30/7, 30/8 & 30/9, Kadaranapura Village, Sulibele Hobli, Hosakote Taluk, Bengaluru Rural.
3	Type of Development	
a.	Residential Apartment / Villas / Row Houses / Vertical Development / Office / IT/ ITES/ Mall/ Hotel/ Hospital / other	Proposed Logistic Park Development Category 8(a) Building and Construction Projects as per EIA Notification, 2006
b.	Residential Township/ Area Development Projects	NA
4	New/ Expansion/ Modification/ Renewal	New
5	Water Bodies/ Nalas in the vicinity of project site	Bidalapura Lake – 1.3 km from the project site in the South-West direction.  Nallapanahalli Lake – 1.6 km from the project site in the North-West direction.  Bettahalli Lake - 1.7 km from the project site in the South-East direction.
6	Plot Area (Sqm)	2,00,923.62 Sqmt
7	Built Up area (Sqm)	1,30,000 Sqmt
8	FAR  • Permissible  • Proposed	2.5 0.68
9	Building Configuration [Number of Blocks / Towers / Wings etc., with Numbers of Basements and Upper Floors]	of 6 Logistic Blocks along with one Office Building & Service Block. 6 logistic blocks : Ground floor + Mezzanine floor
10	Number of units/plots in case of Construction/Residential Township/Area Development Projects	NA
11	Height Clearance	Low rise structure max height of 14.90mtrs

Drafted by

1	12	Project Cost (Rs. In Crores)	Rs. 300Crores.	
			Back Filling in foundation - 1,15,098 Cum	
	13	Disposal of Demolition waster and	For landscaping - 26,856 Cum	
		or Excavated earth	For Site Formation - 30,694 Cum	
	14	Details of Land Use (Sqm)	101 Site 101 Middon 30,074 Culti	
П	a.	Ground Coverage Area	95,915 Sqmt	
] [	b.	Kharab Land	3,912.8 Sqmt	
		Total Green belt on Mother Earth		
11		for projects under 8(a) of the	oo,ris.co oqua	
	C.	schedule of the EIA notification,		
11		2006		
1 [	d.	Internal Roads		
	e.	Paved area	<del>-</del>	
			Area left for proposed Radial road -	
Н			5,179.74 Sqmt.	
	f.	Others Specify	Driveway / Ramp area - 26,312.6 Sqmt.	
			Parking - 9,591.5 Sqmt.	
			Land bank - 4,862.35 Sqmt.	
		Parks and Open space in case of		
	g.	Residential Township / Area		
		Development Projects		
$\vdash$	h.	Total	2,00,923.62 Sqmt	
<u> </u>	<u>15</u>	WATER		
╽┟	I.	Construction Phase		
-	a.	Source of water	Tertiary treated water	
	b.	Quantity of water for Construction in KLD	20 KLD	
	c.	Quantity of water for Domestic	5 KLD	
		Purpose in KLD		
Ļ	_d.	Waste water generation in KLD	4.5 KLD	
		_	The sewage generated from the	
	e.	Treatment facility proposed and	construction site is 4.5 KLD which will be	
-		scheme of disposal of treated water	routed to Septic tank and soak pit and the	
Ļ			same will be lifted by external agency.	
┝	II.	Operational Phase		
	_	Total Requirement of Water in	Fresh 61 KLD	
	а.	KLD	Recycled 52 KLD	
<u> </u>	1.	Samuel Control	Total 113 KLD	
$\vdash$	b.	Source of water	SulibeleGramaPanchayath.	
L	c. d.	Waste water generation in KLD STP capacity	102 KLD STP of capacity 105 KLD	
- 1				

Drafted by \_\_\_\_\_\_

120 ¹

П	-	(17 KLD, 31 KLD, 21 KLD & 12 KLD X 3
		Nos.).
е.	Technology employed for Treatment	Membrane Bio Reactor (MBR) Technology
ſ.	Scheme of disposal of excess	For Flushing - 52 KLD
	treated water if any	For Landscaping – 45 KLD
16	Infrastructure for Rain water harve	- <del>-</del>
a.	Capacity of sump tank to store Roof run off	Roof rain water collection sump of Total capacity 2,125 Cum (380 Cum X 2 Nos., 330 Cum, 470 Cum, 265 Cum, 250Cum, 50 Cum).
b.	No's of Ground water recharge pits	92 Nos. of pits and 9 Nos. of deep recharge wells
17	Storm water management plan	Storm water collection tank of capacity 2x250cum to be provided and runoff from landscape to be routed to Internal garland drains in order to carry out the storm water into the recharge pits and to be managed within the site.
18	WASTE MANAGEMENT	
I.	Construction Phase	
a.	Quantity of Solid waste generation and mode of Disposal as per norms	45 kg/day, Solid waste generated to be collected manually and handed over to authorized vendors.
II	. Operational Phase	
a.	Quantity of Biodegradable waste generation and mode of Disposal as per norms	371 kg/day, Biodegradable wastes to be segregated at the source and will be processed in proposed organic waste converter.
b.	Quantity of Non- Biodegradable waste generation and mode of Disposal as per norms	557 kg/day, Non-biodegradable Wastes to be given to the waste recyclers.
c.	Quantity of Hazardous Waste generation and mode of Disposal as per norms	Waste Oil Generation: 2.615 L/hr. Hazardous wastes like waste oil from DG sets, used batteries etc. to be handed over to the authorized hazardous waste recyclers.
1 1		
d.	Quantity of E waste generation and mode of Disposal as per norms	E-Wastes to be collected separately & it to be handed over to authorized E-waste recyclers for further processing.
d.	1 - 2	

Drafted by

<u>U</u>

ווכו

a.	Total Power Requirement -	3,711 kVA / 3,340 kW
a.	Operational Phase	
b.	Numbers of DG set and capacity in	750 kVA X 4 Nos., 500 kVA X 2 Nos., 1,000
b.	KVA for Standby Power Supply	kVA X 1 No., 380 X 1 No.
C.	Details of Fuel used for DG Set	1,127 L/hr.
	Energy conservation plan and	
d.	Percentage of savings including	Total energy savings is around 29.55%.
u.	plan for utilization of solar energy	<i>J.</i> <b>J</b>
	as per ECBC 2007	
20	PARKING	
	Parking Requirement as a surrous	Cars: 260ECS
a.	Parking Requirement as per norms	Trucks: 260nos
	Level of Service (LOS) of the	
b.	connecting Roads as per the Traffic	LOS:C
<u> </u>	Study Report	
c.	Internal Road width (RoW)	8m
21		Rain Water Harvesting, Solar Panel
	CER Activities	installation & Drinking water and
	CER Activities	sanitation facilities to nearby
		communities.
22	EMP	During Construction:
	Construction phase	Capital investment - 6.0 Lakhs
	Operation Phase	During Construction - 25 Lakhs/ annum
	_	During Operation:
		Capital investment - 200 Lakhs
Ĺi		Operation Investment - 30 Lakhs/ annum

The subject was discussed in the SEAC meeting held on 13th may 2022. The Committee has recommended to SEIAA for issue of EC and the extract of the proceedings of the Committee meeting is as below:

The proposal is for construction of warehouse and logistics building in an area which is earmarked for agricultural use as per STRRPA (Satellite Town Ring Road Planning Authority), for which the proponent informed that they had obtained change of land use to Commercial use for Manufacturing, Marketing, Logistics and warehousing facilities from Govt. of Karnataka.

The committee during appraisal sought details for drain and foot kharab as per village map, detail of materials/substances to be stored, solar energy harvesting and provisions for harvesting rain water in the proposed area. The proponent informed the committee that for the drain in northern and western sides a buffer of 9mtrs from the edge is proposed and for foot kharab in south, the proponent informed that the foot kharab area is left for road,

Drafted by te-

widening. The proponent submitted an undertaking that in the proposed warehouse facility no Hazardous Chemicals/materials/wastes will be stored and only consumer goods will be stored and also would comply with ECBC guidelines. For harvesting rain water, the proponent had proposed 2125cum storage tank for runoff from rooftop and an additional tank of 2x250 cum capacity for runoff from landscape and paved areas in addition to 92 nos recharge pits and 9nos of deep well recharge structures are proposed within the project area. Further the proponent agreed to increase the total solar power generation capacity from 2.5% to 10% of the total power requirement for the proposed project.

The proponent informed that they have made provisions to grow 2512 trees in the project area. The proponent committed to take precautionary measures during and after construction to maintain the environmental parameters within permissible limits in the proposed project and agreed to comply with the ECBC and NBC guidelines for the proposed construction and adhere to the by-laws stipulated by the governing authority for buffers and setbacks.

The committee noted that the baseline parameters are found to be within permissible limits and informed the proponent to leave buffer/setback as per zoning regulations and to harvest maximum rainwater in the proposed project area. The committee after discussion decided to recommend the proposal to SEIAA for issue of EC with a condition to leave free public access in kharab area.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to defer the proposal for reconsideration subject to submission of the following details:

- 1. Breakup of calculation for water demand as per NBC.
- 2. Appropriate justification of multiple STP units proposed in the project.
- 3. Revised traffic impact analysis by considering appropriate PCU's for trucks.
- 4. Site plan with location for parking of trucks.
- 5. Landscape plan with tree plantation scheme.
- 6. Environmental management plan for handling of packaging wastes if any.
- 7. Details of utilization of Land bank in the proposed project and the rea earmarked for the same in the site plan.
- 8. It is observed that there is a disparity in the total cumulative area provided for two wheeler, cars and trucks in the proposed project and the details submitted in the land use analysis. The PP shall submit the revised details for the same.
- 9. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 10. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.

Drafted by ' ke\_\_\_\_

<u>ll</u>

- 11. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 12. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 13. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.

The authority also decided to invite the project proponent with all pertaining details with respect to above points for further consideration.

The Project proponent submitted the reply vide letter dated 07.07.2022.

The project proponent attended the meeting and submitted the replies to the queries raised by the Authority. Further the project proponent briefed about the project and after detailed discussion the Authority have decided to issue EC subject submission of Following Conditions.

- 1. The project proponent shall furnish Notarized undertaking that he shall maintain Buffer zone as per bylaw and compliance to provisions of CDP.
- 2. The project proponent shall leave the buffer from the lake /drain as per the RCDP 2015 as directed by Supreme Court order CIVIL APPEAL NO. 5016 OF 2016 dated 5th March 2019.
- 3. If the distance of nearest Protected Area (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) is within 10 KM, a certificate from the Chief Wild Life Warden (CWLW) along with his recommendation, else a certificate from the proponent that the proposed site is more than 10 KM away from any Protection Authority (PA) (National Park/ Sanctuary/Bio sphere reserve/ migratory corridor) shall be submitted.
- 4. The PP shall submit CER in Specific Physical Terms with time bound action plan.
- 5. The project proponent shall ensure that tree planting/afforestation measures proposed in the EMP shall be strictly complied and an undertaking to this effect shall be submitted.
- 6. The PP shall submit revised design details for Centralized Sewage Treatment Plant by integrating the flow wherever practically feasible for future operation and maintainance and to avoid multiplicity of STP's.

7. The PP shall submit details about earmark a dedicated area for processing of general solid/waste, hazardous waste, plastic waste, packaging waste etc..

Drafted by Kein

8. The PP shall submit details with respect to handling of packaging material (Plastic beads, thermocoal, carton box, polyurethane foam etc) and also Environmental Management Plan (EMP) for proper handling and management of such wastes for mitigating its impact.

#### Additional Condition:

- 1. Assured water supply, commensurate with the ultimate occupancy envisaged in the project, shall be ensured before commencement of the project.
- 2. The PP shall strictly adhere to the local Planning Authority Bye-Laws.
- 3. The PP shall leave the kharab area for free access to public.
- 220.3.2. Request for transfer of EC of auction iron ore mines i.e. RKRD Iron Ore Mines of M/s Auro Minerals Pvt. Ltd,. (erstwhile ML No. 2584) for Extraction of 4.20 LTPA Iron Ore in an area of 31.00 Ha at Kallahalli Village, Hospete Taluk, Bellary District (ML No.1751) to M/s Minera Steel & Power Pvt. Ltd,. SEIAA 114 MIN 2008.

Environmental Clearance has been issued to this project vide letter No. SEIAA 114 MIN 2008 dated 16.09.2008 for Extraction of 4.20 LTPA Iron Ore in an area of 31.00 Ha at Kallahalli Village, Hospete Taluk, Bellary District (ML No.1751) to M/s Auro Minerals Pvt. Ltd., (erstwhile ML No. 2584).

M/s Minera Steel & Power Pvt. Ltd,. had participated in electronic auction conducted by the State Government for grant of a mining lease of the mine block M/s Auro Minerals Iron ore mine in Bellary District Forest land for mining of the Iron Ore and became successful bidder. By the way of vesting order issued under section 8B of MMDR Amendment Act 2021, the State Government has entered into MDPA and lease deed was executed on 18.04.2022.

Therefore, the M/s Minera Steel & Power Pvt. Ltd,. has requested to transfer the EC granted to M/s Auro Minerals Pvt. Ltd,. in their favor.

The Authority perused the request made by the project authorities during the meeting for transfer of EC and The Authority after discussion decided to get the following information for further consideration of the matter:

- 1) Notarised copy of the earlier EC
- 2) Notarised copy of Vesting Order

Drafted by

# Proceedings of 220th SEIAA Meeting

dated 19th July 2022

- 3) Details of the Auction conducted by the State Government for grant of mining lease of the mine Block of M/s Auro Minerals Pvt. Ltd,
- 4) Status of Forest Clearance.
- 5) Audit report to ascertain the quantity extracted till date.

The project proponent has submitted the reply vide letter dated 11.07.2022. the Authority have perused the replies submitted by the proponent and after detailed discussion the Authority have decided to transfer the EC in favour M/s Minera Steel & Power Pvt. Ltd,.

The project proponent has submitted the information vide their letter dated 11.07.2022.

The Authority during the meeting held on 19th July 2022 perused the reply submitted by the project proponent and MoEF&CC Notification dated 13.07.2021,

As per MoEF&CC Notification dated 13.07.2021, "(3) The prior Environmental Clearance vested with the previous lessee shall be deemed to have been transferred during its validity period in terms of the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957) as amended by the Mines and Minerals (Development and Regulation) Act, 2021 (16 of 2021) to the successful bidder of the mining lease, from the date of commencement of new lease for the remaining validity period (calculated from the date from which the said Environmental Clearance was initially granted), subject to the new lessee registering online on PARIVESH portal along with an undertaking to comply with all the conditions of the transferred Environment Clearance".

The proponent has submitted an application online in Parivesh Portal and hard copy of application along with requisite fee, submitted vide letter dated 17.07.2022, for deemed transfer of EC, as per the above mentioned notification.

The Authority perused the request made by the project proponent and decided to transfer above mentioned EC as per the MoEF&CC notification dated 13.07.2021 and directions vide O.M. dated 20.03.2015 & 11.02.2022. All other terms and conditions stipulated in the EC granted vide letter no. SEIAA 114 MIN 2008, dated 16.09.2008 remains unchanged and to be complied strictly by project proponent.

220.4. Miscellaneous Projects.

Drafted by Kei

<u>ll</u>

220.4.1. Request for Transfer of Environmental Clearance granted to Sri. R Mani for Building Stone/M-Sand at Sy No. 36, Dasarahalli Village, Devanahalli Taluk, Bangalore Rural District by DEIAA Bangalore Rural District over an extent of 2-00 acres in favor of M/s. SK Stone Works - SEIAA 19 MISC 2021.

Environmental Clearance has been issued to this project by DEIAA Bangalore Rural District vide letter No. DEIAA/CR/048/2018/DBP/SUB dated 10.12.2018 for quarrying of Building Stone/M-Sand at Sy No. 36, Dasarahalli Village, Devanahalli Taluk, Bangalore Rural District to Sri. R Mani.

Sri. R Mani vide letter dated 06.06.2022 requested this Authority for transfer of EC granted Sri. R Mani in favor of M/s. S. K. Stone Work as the quarry lease has been transferred to M/s. S. K. Stone Works through the Dep. of Mines and Geology.

The Letter has been addressed to District Commissioner, Bengaluru Urban District on 25.06.2021 to Procure Original File. Accordingly, Original file has been issued by this office on 11.03.2022.

The Authority perused the request made by Sri. R Mani and decided to transfer the EC in favour M/s. S. K. Stone Works subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s. S. K. Stone Work relinquishing his claim (duly witnessed by Authorized Signatory of Sri. R Mani)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.2. Request for Amendment in Environmental Clearance granted to T. Nagaraj for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District by DEIAA Davanagere District over an extent of 4.00 Acres. SEIAA 21 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA Davanagere district vide letter No. DEIAA/DVG/QL-EC/2016-17 dated 24.04.2017 for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District

T. Nagaraj vide letter dated 30.03.2022 requested this Authority issue Amendment to EC as there is reduction in original grant area. Survey & Demarcation (S & D) has been carried out by Dept. of Mines and Geology, Forest and Revenue Department. During the DGPS Survey and Preparation of S & D report, it was observed that mud road is constructed to approach the wind mill located in the adjacent lands. A 50mts safety barrier has been to be maintained from the approach road, Hence an area of 2.40 Acres has been

Drafted by

deleted in the Original grant of 4.00 Acres and remaining 1.60 Acres has been granted for building Stone quarry.

Therefore, based on these factors Modified Quarrying Plan have prepared for the area of 1.60 Acres and also approved from Dept. of Mines and Geology.

Therefore, the project proponent has requested for permission for quarrying in the remaining extent of 1.60 Acres. The project proponent has submitted the modified quarry plan and have requested this Authority to issue the amended Environmental Clearance.

The Authority perused the request made by project proponent and Modified quarry plan approved by Senior Geologist, Dept. of Mines and geology, Davanagere on 16.02.2022. The Authority after discussion decided to issue corrigendum to EC with a condition that the PP shall strictly carryout mining activity as per the approved modified quarry plan.

220.4.3. Request for Amendment in Environmental Clearance granted to Sri. Sudheer B T S/o Tippeswamy for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District by DEIAA Davanagere District over an extent of 4.00 Acres -SEIAA 22 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA Davanagere district vide letter No. DEIAA/DVG/QL-EC/2016-17/532 dated 24.04.2017 for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District to Sri. Sudheer B T.

Sri. Sudheer B T vide letter dated 30.03.20225 requested this Authority issue Amendment to EC as there is reduction in original grant area. Survey & Demarcation (S & D) has been carried out by Dept. of Mines and Geology, Forest and Revenue Department. During the DGPS Survey and Preparation of S & D report, it was observed that mud road is constructed to approach the wind mill located in the adjacent lands. A 80.59 mts safety barrier has been to be maintained from the approach road, Hence an area of 1.68 Acres has been deleted in the Original grant of 4.00 Acres and remaining 2.40 Acres has been granted for building Stone quarry.

Therefore, based on these factors Modified Quarrying Plan have prepared for the area of 2.40 Acres and also approved from Dept. of Mines and Geology.

Therefore, the project proponent has requested for permission for quarrying in the remaining extent of 2.40 Acres. The project proponent has submitted the modified quarry plan and have requested this Authority to issue the amended Environmental Clearance.

Drafted by Lai

The Authority perused the request made by project proponent and Modified quarry plan approved by Senior Geologist, Dept. of Mines and geology, Davanagere on 10.02.2022. The Authority after discussion decided to issue corrigendum to EC with a condition that the PP shall strictly carryout mining activity as per the approved modified quarry plan.

220.4.4. Request for Amendment in Environmental Clearance granted to Sri. Srinivasa for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District by DEIAA Davanagere District over an extent of 4.00 Acres. – SEIAA 23 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA Davanagere district vide letter No. DEIAA/DVG/QL-EC/2016-17/530-31 dated 24.04.2017 for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District to Sri. Srinivasa S/o Bommalingappa.

Sri. Srinivasa S/o Bommalingappa vide letter dated 30.03.2022 requested this Authority for issue Amendment to EC as there is reduction in original grant area. Survey & Demarcation (S & D) has been carried out by Dept. of Mines and Geology, Forest and Revenue Department. During the DGPS Survey and Preparation of S & D report, it was observed that mud road is constructed to approach the wind mill located in the adjacent lands. A 50 mts safety barrier has been to be maintained from the approach road, Hence an area of 0.7 Acres has been deleted in the Original grant of 4.00 Acres and remaining 3.30 Acres has been granted for building Stone quarry.

Therefore, based on these factors Modified Quarrying Plan have prepared for the area of 3.30 Acres and also approved from Dept. of Mines and Geology.

Therefore, the project proponent has requested for permission for quarrying in the remaining extent of 3.30 Acres. The project proponent has submitted the modified quarry plan and have requested this Authority to issue the amended Environmental Clearance.

The Authority perused the request made by project proponent and Modified quarry plan approved by Senior Geologist, Dept. of Mines and geology, Davanagere on 16.02.2022. The Authority after discussion decided to issue corrigendum to EC with a condition that the PP shall strictly carryout mining activity as per the approved modified quarry plan.

220.4.5. Request for Amendment in Environmental Clearance granted to Sri. Obalappa for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District by DEIAA Davanagere District over an extent of 4.00 Acres. - SEIAA 24 MISC 2022.

Drafted by

Environmental Clearance has been issued to this project by DEIAA Davanagere district vide letter No. DEIAA/DVG/QL-EC/2016-17/530-31 dated 24.04.2017 for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District by DEIAA Davanagere District to Sri. Obalappa

Sri. Obalappa vide letter dated 30.03.2022 requested this Authority for issue Amendment to EC as there is reduction in original grant area. Survey & Demarcation (S & D) has been carried out by Dept. of Mines and Geology, Forest and Revenue Department. During the DGPS Survey and Preparation of S & D report, it was observed that mud road is constructed to approach the wind mill located in the adjacent lands. A 115.32 mts safety barrier has been to be maintained from the approach road, Hence an area of 2.40 Acres has been deleted in the Original grant of 4.00 Acres and remaining 1.60 Acres has been granted for building Stone quarry.

Therefore, based on these factors Modified Quarrying Plan have prepared for the area of 1.60 Acres and also approved from Dept. of Mines and Geology.

Therefore, the project proponent has requested for permission for quarrying in the remaining extent of 3.30 Acres. The project proponent has submitted the modified quarry plan and have requested this Authority to issue the amended Environmental Clearance.

The Authority perused the request made by project proponent and Modified quarry plan approved by Senior Geologist, Dept. of Mines and geology, Davanagere on 10.02.2022. The Authority after discussion decided to issue corrigendum to EC with a condition that the PP shall strictly carryout mining activity as per the approved modified quarry plan.

220.4.6. Request for Amendment in Environmental Clearance granted to Sri. J B Manjunatha for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District by DEIAA Davanagere District over an extent of 4.00 Acres.-SEIAA 25 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA Davanagere district vide letter No. DEIAA/DVG/QL-EC/2016-17/528-29 dated 24.04.2017 for quarrying of Building Stone at Sy. No. 492/BP1 of Harapanahalli Village, Harapanahalli Taluk, Davanagere District to Sri. J B Manjunatha

Sri. J B Manjunatha vide letter dated 30.03.2022 requested this Authority for issue Amendment to EC as there is reduction in original grant area. Survey & Demarcation (S & D) has been carried out by Dept. of Mines and Geology, Forest and Revenue Department. During the DGPS Survey and Preparation of S & D report, it was observed that the electric line is passing near the lease area at distance of 50 m towards South East side. The electric line is connected to the wind mill located in adjacent lands. A some safety barrier has been to be maintained from the approach road, Hence an area of 0.50

Drafted by ke\_\_\_\_

Acres has been deleted in the Original grant of 4.00 Acres and remaining 3.50 Acres has been granted for building Stone quarry.

Therefore, based on these factors Modified Quarrying Plan have prepared for the area of 3.50 Acres and also approved from Dept. of Mines and Geology.

Therefore, the project proponent has requested for permission for quarrying in the remaining extent of 3.50 Acres. The project proponent has submitted the modified quarry plan and have requested this Authority to issue the amended Environmental Clearance.

The Authority perused the request made by project proponent and Modified quarry plan approved by Senior Geologist, Dept. of Mines and geology, Davanagere on 09.02.2022. The Authority after discussion decided to issue corrigendum to EC with a condition that the PP shall strictly carryout mining activity as per the approved modified quarry plan.

220.4.7. Request for transfer of Environmental Clearance granted to Smt. K V Nagalakshmi for quarrying of Grey Granite at Sy. No. 616/\*/1 & 406/1/1 of Mudgal Village, Lingasugur Taluk, Raichur District by DEIAA Raichur District over an extent of 6-34 Acres in favour of Sri. Anjaneya Vajjal S/o Manappa Vajjal - SEIAA 09 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA Raichur vide letter No. DEIAA/MIN/S-26/2018-19/226 dated 29.09.2018 for quarrying of Grey Granite at Sy. No. 616/\*/1 & 406/1/1 of Mudgal Village, Lingasugur Taluk, Raichur District by DEIAA Raichur District to Smt. K V Nagalakshmi

Smt. K V Nagalakshmi vide letter dated 27.01.2022 requested this Authority for transfer of EC granted Smt. K V Nagalakshmi in favor of Sri. Anjaneya Vajjal S/o Manappa Vajjal.as the quarry lease has been transferred to Sri. Anjaneya Vajjal S/o Manappa Vajjal. through the Dep. of Mines and Geology.

The Letter has been addressed to District Commissioner Raichur, District on 28.02.2022 to Procure Original File. Accordingly, Original file has been issued by this office on 24.06.2022.

The Authority perused the request made by Smt. K V Nagalakshmi and decided to transfer the EC in favour Sri. Anjaneya Vajjal S/o Manappa Vajjal subject to the following conditions

i. The applicant shall furnish Notarised affidavit of Sri. Anjaneya Vajjal S/o Manappa Vajjal relinquishing his claim (duly witnessed by Authorized Signatory of Smt. K V Nagalakshmi)

ii. Notarised Copy of EC.

Drafted by

<u>l</u>

- iii. Notarised Copy of Form-T.
- 220.4.8. Request for transfer of Environmental Clearance granted to Sri. Appasaheb A Chavan for quarrying of Building Stone at Sy. No. 88/1 & 88/2 of Linganakoppa Village, Khalghatgi Taluk, Dharwad District by DEIAA Dharwad District over an extent of 1-00 Acres in favour of Shri. Chandrakant B Shetty SEIAA 34 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA Raichur vide letter No. DEIAA/DWD/07/17-18 dated 09.10.2017 for quarrying of Building Stone at Sy. No. 88/1 & 88/2 of Linganakoppa Village, Khalghatgi Taluk, Dharwad District by DEIAA Dharwad District to Sri. Appasaheb A Chavan.

Sri. Appasaheb A Chavan vide letter dated 15.06.2022 requested this Authority for transfer of EC granted Sri. Appasaheb A Chavan in favor of Shri. Chandrakant B Shetty as the quarry lease has been transferred to through the Dep. of Mines and Geology.

The Letter has been addressed to District Commissioner Dharwad District on 29.06.2022 to Procure Original File. Accordingly, Original file has been issued by this office on 08.07.2022.

The Authority perused the request made by Sri. Appasaheb A Chavan and decided to transfer the EC in favour Shri. Chandrakant B Shetty subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of Shri. Chandrakant B Shetty relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Appasaheb A Chavan)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.9. Quarrying of Building Stone project at Sy.No.25 of Bennahalli Village, Ramanagara Taluk & District, Karnataka by Sri. D. Shashidhar SEIAA 444 MIN 2020 Request for Transfer of EC in favor of M/s U N Blue Metal.

Environmental Clearance has been issued to this project vide letter No. SEIAA 444 MIN 2020 for Quarrying of Building Stone project at Sy.No.25 of Bennahalli Village, Ramanagara Taluk & District, Karnataka to Sri. D. Shashidhar.

M/s U N Blue Metal vide letter dated 21.06.2022 requested this Authority for transfer of EC granted Sri. D Shashidhar in favor of M/s U N Blue Metal as the quarry lease has been transferred to M/s U N Blue Metal through the Dep. of Mines and Geology.

Drafted by

ll\_\_\_

The Authority perused the request made by M/s U N Blue Metal and decided to transfer the EC in favour M/s U N Blue Metal subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s U N Blue Metal relinquishing his claim (duly witnessed by Authorized Signatory of Sri. D Shashidhar )
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.10. Quarrying of Building Stone Quarry at Sy No. 25(P) of Makenahalli Village, Nelamangala Taluk, Bangalore Rural District, Karnataka by Sri. Nagesh -SEIAA 351 MIN 2019 - Request for Transfer of EC in favor of M/s Sri. Nanjundappa Construction.

Environmental Clearance has been issued to this project vide letter No. SEIAA 351 MIN 2019 dated 17.07.2019 for Quarrying of Building Stone Quarry at Sy No. 25(P) of Makenahalli Village, Nelamangala Taluk, Bangalore Rural District, Karnataka to Sri. Nagesh

Sri. Nagesh vide letter dated 04.07.2022 requested this Authority for transfer of EC granted Sri. Nagesh in favor of M/s Sri. Nanjundappa Construction as the quarry lease has been transferred to M/s Sri. Nanjundappa Construction through the Dep. of Mines and Geology.

The Authority perused the request made by Sri. Nagesh and decided to transfer the EC in favour M/s Sri. Nanjundappa Construction subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s Sri. Nanjundappa Construction relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Nagesh)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.11. Quarrying of Building Stone at Sy No. 41/1 of Aikal Village, Mangalore Taluk, Dakshina Kannadas District by Sri. K Kuppaswamy SEIAA 1405 MIN 2015 Request for transfer of EC in favor of Smt. Kaveri.

Environmental Clearance has been issued to this project vide letter No. SEIAA 1405 MIN 2015 dated 06.01.2016 for Quarrying of Building Stone at Sy No. 41/1 of Aikal Village, Mangalore Taluk, Dakshina Kannadas District to Sri. K Kuppaswamy.

Smt. Kaveri (Legal heir), W/o. Late. Sri. K Kuppaswamy vide letter dated 2.07.2022 have informed that her husband Sri. K Kuppaswamy died on 31.07.2019 and therefore The Department of Mines and Geology vide order dated 26.09.2019 have held Smt. Kaveri has the legal heir for continuing the quarrying business of Sri. K Kuppaswamy

Drafted by

<u>M</u>

A33

due to his demise. Smt. Kaveri, W/o. Late. Sri. K Kuppaswamy have requested this Authority for transfer of Environment Clearance dated 06.01.2016 granted by SEIAA in favor of her husband Sri. K Kuppaswamy to her name to facilitate continuing the quarry business.

The Authority perused the request made by Smt. Kaveri and decided to transfer the EC in favour Smt. Kaveri subject to the following conditions

- i. Notarised Copy of EC.
- ii. Notarised Copy of Form-T.
- 220.4.12. Quarrying of Building Stone at Sy No. 252 (P) of Uragahalli Village, Ramanagara Taluk and District by M/s ShashiKiran Granites SEIAA 626 MIN 2014 Request for Transfer of EC in favor of M/s Sri. Chowdeshwari Industries.

Environmental Clearance has been issued to this project vide letter No. SEIAA 626 MIN 2014 dated 10.03.2015 for quarrying of Building Stone at Sy No. 252 (P) of Uragahalli Village, Ramanagara Taluk and District to M/s ShashiKiran Granites.

M/s ShashiKiran Granites vide letter dated 04.07.2022 requested this Authority for transfer of EC granted M/s Shashi Kiran Granites in favor of M/s Sri. Chowdeshwari Industries as the quarry lease has been transferred to M/s Sri. Chowdeshwari Industries. through the Dep. of Mines and Geology.

The Authority perused the request made by M/s ShashiKiran Granites and decided to transfer the EC in favour M/s Sri. Chowdeshwari Industries. subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s Sri. Chowdeshwari Industries relinquishing his claim (duly witnessed by Authorized Signatory of M/s ShashiKiran Granites)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.13. Quarrying of Building Stone at Sy No. 47 of Naduvanahalli Village and Sy No. 116 of Gollahalli Village, Chikkaballapura Taluk & District by Sri. Manoj Kumar S/o M. Krishnappa SEIA 147 MIN 2014 Request for Transfer of EC in favor of M/s Sri. Hari Stone Crusher

Environmental Clearance has been issued to this project vide letter No. SEIAA 147 MIN 2014 dated 08.12.2014 for Quarrying of Building Stone at Sy No. 47 of Naduvanahalli

Drafted by K

Village and Sy No. 116 of Gollahalli Village, Chikkaballapura Taluk & District to Sri. Manoj Kumar S/o M. Krishnappa

Sri. Manoj Kumar vide letter dated 08.07.2022 requested this Authority for transfer of EC granted to Sri. Manoj Kumar in favor of M/s Sri. Hari Stone Crusher as the quarry lease has been transferred to M/s Sri. Hari Stone Crusher through the Dep. of Mines and Geology.

The Authority perused the request made by Sri. Manoj Kumar and decided to transfer the EC in favour M/s Sri. Hari Stone Crusher subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s Sri. Hari Stone Crusher relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Manoj Kumar)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.14. Quarrying of Building Stone at Sy. No. 47, Naduvanahalli Village, Kasaba Hobli, Chikkaballapura Taluk & District by Sri. Mahesh, S/o M Krishnappa SEIAA 128 MIN 2014 Request for Transfer of EC in favor of M/s Sri. Hari Stone Crusher.

Environmental Clearance has been issued to this project vide letter No. SEIAA 128 MIN 2014 dated 29.10.2014 for Quarrying of Building Stone at Sy. No. 47, Naduvanahalli Village, Kasaba Hobli, Chikkaballapura Taluk & District to Sri. Mahesh, S/o M Krishnappa.

Sri. Mahesh, S/o M Krishnappa vide letter dated 08.07.2022 requested this Authority for transfer of EC granted to Sri. Mahesh, S/o M Krishnappa in favor of M/s Sri. Hari Stone Crusher. as the quarry lease has been transferred to M/s Sri. Hari Stone Crusher. through the Dep. of Mines and Geology.

The Authority perused the request made by Sri. Mahesh, S/o M Krishnappa and decided to transfer the EC in favour M/s Sri. Hari Stone Crusher Stone Crusher subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s Sri. Hari Stone Crusher relinquishing his claim (duly witnessed by Authorized Signatory of Sri. Mahesh, S/o M Krishnappa
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.

Drafted by

220.4.15. Extraction of silica sand of capacity 10,000 TPA in an area of 20.23 Ha at Harumasheri Village, Kumta Taluk, Uttara Kannada District of Arvind R. Purushan - SEIAA 01 MIN 2009 - Request for transfer of EC in favor of Mrs. Saraswathi Aravind Purushan.

Environmental Clearance has been issued to this project vide letter No. SEIAA 01 MIN 2009 dated 09.12.2010 for Extraction of silica sand of capacity 10,000 TPA in an area of 20.23 Ha at Harumasheri Village, Kumta Taluk, Uttara Kannada District to Arvind R. Purushan.

Mrs. Saraswathi Aravind Purushan (Legal heir), W/o. Late. Sri. Arvind R. Purushan vide letter dated 03.06.2022 have informed that her husband Arvind R. Purushan died and therefore The Department of Mines and Geology have held Saraswathi Aravind Purushan has the legal heir for continuing the quarrying business of Sri. Arvind R. Purushan due to his demise. Saraswathi Aravind Purushan, W/o. Late. Sri. Arvind R. Purushan have requested this Authority for transfer of Environment Clearance dated 09.12.2010 granted by SEIAA in favor of her Sri. Arvind R. Purushan to her name to facilitate continuing the quarry business.

The Authority perused the request made by Mrs. Saraswathi Aravind Purushan and decided to transfer the EC in favour Mrs. Saraswathi Aravind Purushan subject to the following conditions

- i. Notarised Copy of EC.
- ii. Notarised Copy of Form-T.

220.4.16. Quarrying of Building Stone at Sy. No, 64/1 of Hulikatti village in Belagavi Taluk & District by Sri. Anand Shrikant Kadam - SEIAA 1534 MIN 2015 - Request of issue amendment to EC dated 28.03.2016.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 1534 MIN 2015 dated 28.03.2016 for Quarrying of Building Stone at Sy. No. 64/1 of Hulikatti village in Belagavi Taluk & District to Sri. Anand Shrikant Kadam.

Sri. Anand Shrikant Kadam vide letter dated 30.06.2022 requested this Authority for issue amendment to EC as reduction in area with same quantity. The Dept. of Mines and Geology have reduced the quarry area from 7-10 Acres to 5-18 Acres. Therefore, based on these factors Modified Quarrying Plan have prepared for the area of 5-18 Acres and also approved from Dept. of Mines and Geology.

Drafted by

Therefore, the project proponent has requested for permission for quarrying in the remaining extent of 5-18 Acres. The project proponent has submitted the modified quarry plan and have requested this Authority to issue the amended Environmental Clearance.

The Authority perused the request made by project proponent and after detailed discussion decided to issue Corrigendum to EC as requested by the project proponent.

220.4.17. Request for Transfer of EC granted to Sri. Basava Marakala for quarrying of Building Stone at Sy. No 145/P1 of Yadthadi Village, Udupi Taluk & District by DEIAA Udupi District over an extent of 0.50 Acres in favor of Mr. Raghupathi Prabhu S/o Vittal Prabhu - SEIAA 33/A MISC 2022.

Environmental Clearance has been issued to this project by DEIAA, Udupi District vide letter No.DEIAA UDP 27 MIN 2016-17/158 dated 16.02.2017 for quarrying of Building Stone at Sy. No 145/P1 of Yadthadi Village, Udupi Taluk & District by DEIAA Udupi District over an extent of 0.50 Acres to Sri. Basava Marakala.

Sri. Basava Marakala vide letter dated 16.05.2022 requested this Authority for transfer of EC granted Sri. Basava Marakala in favor of Mr. Raghupathi Prabhu S/o Vittal Prabhu, as the quarry lease has been transferred to through the Dep. of Mines and Geology.

The Letter has been addressed to District Commissioner Dharwad District on 08.06.2022 to Procure Original File. Accordingly, Original file has been issued by this office on 08.07.2022.

The Authority perused the request made by Sri. Basava Marakala and decided to transfer the EC in favour Mr. Raghupathi Prabhu S/o Vittal Prabhu subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of Mr. Raghupathi Prabhu S/o Vittal Prabhu relinquishing his claim (duly witnessed by Authorized Signatory Sri. Basava Marakala)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.4.18. Request for Transfer of EC granted to Sri. Dinesh Shetty for quarrying of Building Stone at Sy No. 08 of Nanchur Village, Udupi Taluk & District by DEIAA, Udupi District over an extent of 0.50 Acres in favor of Smt. Vasanthi D Shetty W/o Late Dinesh Shetty. (SEIAA 34/ A MISC 2022)

Drafted by

<u>Ju</u>

Environmental Clearance has been issued to this project by DEIAA, Udupi District vide letter No.DEIAA UDP 23 MIN 2016-17/34 dated 16.02.2017 for quarrying of Building Stone at Sy No. 08 of Nanchur Village, Udupi Taluk & District by DEIAA, Udupi District over an extent of 0.50 Acres to Sri. Dinesh Shetty.

Smt. Vasanthi D Shetty (Legal heir), W/o. Late Dinesh Shetty vide letter dated 30.05.2022 have informed that her husband Sri. Dinesh Shetty died on 10.11.2021 and therefore The Department of Mines and Geology have held Smt. Vasanthi D Shetty has the legal heir for continuing the quarrying business of Sri. Dinesh Shetty due to his demise. Smt. Vasanthi D Shetty (Legal heir), W/o. Late Dinesh Shetty have requested this Authority for transfer of Environment Clearance dated 16.02.2017 granted by DEIAA, Udupi District in favor of her husband Sri. Dinesh Shetty to her name to facilitate continuing the quarry business.

The Letter has been addressed to District Commissioner Dharwad District on 08.06.2022 to Procure Original File. Accordingly, Original file has been issued by this office on 08.07.2022.

The Authority perused the request made by Smt. Vasanthi D Shetty and decided to transfer the EC in favour Smt. Vasanthi D Shetty subject to the following conditions

- i. Notarised Copy of EC.
- ii. Notarised Copy of Form-T.

220.4.19. Request for transfer of Environmental Clearance granted to M/s Kaggaleepura Cluster of Granite Quarries Association" of Kaggaleepura Village, Chamarajanagara Taluk & District by DEIAA Chamarajanagara District in total extent of land 3.06 Acres - SEIAA 12 MISC 2022.

Environmental Clearance has been issued to this project by DEIAA, Chamarajanagara District vide letter No. DEIAA/CHN/16/MIN/2016 dated 14.11.2018 to M/s Kaggaleepura Cluster issued to Smt. Nagamma, 1-0 Acres) (Block A), Sri. N M Nagaraju (0-13 Acres) (Block-B), Sri. R M Mani & Sri. N M Shivaswamy (1-07 Acres & 0-04 Acres: Total: 1-11 Acres) (Block D) for quarrying of Granite in an extent of 2-24 Acres in Sy. No. 55/1A1 of 1-00 Acres (Block A), 55/1A2 of 0-13 Acres (Block B), 54/3VB of 1-11 Acres (Block-D) of Kaggaleepura Village, Chamarajanagara Taluk & District, Karnataka.

Sri. N M Shivaswamy requested for transfer of EC granted to M/s Kaggaleepura Cluster issued to Smt. Nagamma, 1-0 Acres) (Block A), Sri. N M Nagaraju (0-13 Acres) (Block-B), Sri. R M Mani & Sri. N M Shivaswamy (1-07 Acres & 0-04 Acres: Total: 1-11 Acres) (Block D) in his favor Sri. N M Shivaswamy as the quarry lease has been transferred to Sri. N M Shivaswamy through the Dept of Mines and Geology.

Drafted by

The Letter has been addressed to District Commissioner Chamarajanagara District on 16.03.2022 to Procure Original File. Accordingly, Original file has been issued by this office.

The Authority perused the request made by Sri. N M Shivaswamy and decided to transfer the EC in favour Sri. N M Shivaswamy subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of Sri. N M Shivaswam relinquishing his claim (duly witnessed by Authorized Signatory Smt. Nagamma, Sri. N M Nagaraju and Sri. R M Mani)
- ii. Notarised Copy of EC.
- iii. NOC from Sri. M Lingappa, S/o Late Madappa, #2, Nanjedevapura Village, Chamarajanagar Taluk & District.
- 220.4.20. Construction of Proposed Commercial Building Project at Sy.Nos.60/1, 61/1 of Nagawara Village, Kasaba Hobli, Bangalore North Taluk, Bangalore Urban District by M/s. Dhruva Karle & Prashanth.N -SEIAA 98 CON 2020 Request for Transfer of EC in favor of M/s Karle Infra Pvt. Ltd.,

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 98 CON 2020 dated 04.09.2020 for Construction of Proposed Commercial Building Project at Sy.Nos.60/1, 61/1 of Nagawara Village, Kasaba Hobli, Bangalore North Taluk, Bangalore Urban District to M/s. Dhruva Karle & Prashanth.N.

M/s Karle Infra Pvt. Ltd., vide letter dated 24.06.2022 have requested this Authority for transfer of EC granted to M/s. Dhruva Karle & Prashanth.N in favor of M/s Karle Infra Pvt. Ltd., as Dhruva Karle & Prashanth.N have entered into Joint Development Agreement with M/s Karle Infra Pvt. Ltd.,

The Authority perused the request made by M/s Karle Infra Pvt. Ltd., and decided to transfer the EC in favour M/s Karle Infra Pvt. Ltd., subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s Karle Infra Pvt. Ltd., relinquishing his claim (duly witnessed by Authorized Signatory Dhruva Karle & Prashanth.N)
- ii. Notarised Copy of EC.
- 220.4.21. Proposed Expansion of Hospital and Allied Health Science Project at PID No. 1/B, 1/1, 1/2 and 1/3, Bellary Road, Hebbal, Bengaluru by M/s. Bangalore Baptist Hospital SEIAA 48 CON 2019 Request for issue Amendment to EC dated 11.06.2019.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 48 CON 2019 dated 11.06.2019 for Proposed Expansion of Hospital and Allied

Drafted by

Health Science Project at PID No. 1/B, 1/1, 1/2 and 1/3, Bellary Road, Hebbal, Bengaluru to M/s. Bangalore Baptist Hospital on a plot area of 53406.60 Sqm and the total BUA was 54,831.56 Sqm .

The Project proponent vide letter received on 02.06.2022 have requested this Authority for issue Amendment to EC. Due to change in architectural design the BUA area is increased from 54,831.56 Sqm to 56,181.54 Sqm and the New Building Configuration changes from B + G + 4 Floors to B+ G+6 Floors and Student Nurse Hostel Building Configuration changes from B + G + 4 Floors to B + G +8 Floor.

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.4.22. Construction of Proposed Residential Apartments Project at Sy. Nos. 51/1(P), 51/2(P), 52/1(P), 52/2(P) & 53, Yadavanahalli Village, Attibele Hobli, Anekal Taluk, Bangalore Urban District by M/s. Urban Space Projects Pvt. Ltd. & Others C/o. M/s. Sobha Ltd - SEIAA 65 CON 2020- Request for issue corrigendum to EC dated 03.07.2021.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 65 CON 2020 dated 03.07.2021 for Construction of Proposed Residential Apartments Project at Sy. Nos. 51/1(P), 51/2(P), 52/1(P), 52/2(P) & 53, Yadavanahalli Village, Attibele Hobli, Anekal Taluk, Bangalore Urban District to M/s. Urban Space Projects Pvt. Ltd. & Others C/o. M/s. Sobha Ltd.

The Project proponent vide letter received on 04.07.2022 have requested this Authority for issue Amendment to EC. Due to change in plan the BUA decreased from 1,54,006.74 Sqm to 1,28,816.74 Sqm, Number of units reduced from 1305 No.s to 657 Nos. and project cost has been reduced from 252.22 Crores to 242.28 Crores.

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.4.23. Construction of Residential Apartments project at atha No.338/332, Survey No.51 of Nallurahalli Village, K R Puram Hobli, Bangalore East Taluk, Bengaluru by M/s. Amrutha Rama Constructions Pvt. Ltd - SEIAA 108 CON 2017 - Request for issue Amendment to EC dated 06.04.2018.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 108 CON 2017 dated 06.04.2018 for Construction of Residential Apartments project

Drafted by

at atha No.338/332, Survey No.51 of Nallurahalli Village, K R Puram Hobli, Bangalore East Taluk, Bengaluru to M/s. Amrutha Rama Constructions Pvt. Ltd.

The Project proponent vide letter received on 04.07.2022 have requested this Authority for issue Amendment to EC. As BBMP corridors also considered for the FAR due to this the BUA has been increased from 52,655.46 Sqm to 56,023.13 Sqm.70 con

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.4.24. Proposed Industrial Estate Development Project at Sy No.s 10-13, 20-22, 24-34 of Ittigatti Village & Sy No. 210-214 of Gamanagatti Village, Dharwad Taluk, Dharwad District by M/s. Aequs SEZ Pvt. Ltd - SEIAA 13 CON 2021 - Request for Transfer of EC dated 11.01.2022 in favor of M/s Hubballi Durable Goods Cluster Private Limited.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 13 CON 2021 dated 11.01.2022 for Proposed Industrial Estate Development Project at Sy No.s 10-13, 20-22, 24-34 of Ittigatti Village & Sy No. 210-214 of Gamanagatti Village, Dharwad Taluk, Dharwad District to M/s. Aequs SEZ Pvt. Ltd.

The Project proponent vide letter received on 24.06.2022 have requested this Authority for Transfer of EC. Govt of Karnataka has issued a GO stating to transfer the proposal of allotment of land from M/s Aequs SEZ Private Limited to its fully Owned subsidiary, M/s Hubballi Durable Goods Cluster Private Limited. A Lease cum Sale agreement is also executed between KIADB and M/s Hubballi Durable Goods Cluster Private Limited. Therefore, the Project proponent requested to transfer the EC dated 11.01.2022 in favor of M/s Hubballi Durable Goods Cluster Private Limited.

The Authority perused the request made by M/s Aequs SEZ Private Limited and decided to transfer the EC in favour M/s Hubballi Durable Goods Cluster Private Limited subject to the following conditions

- The applicant shall furnish Notarised affidavit of M/s Hubballi Durable Goods Cluster Private Limited relinquishing his claim (duly witnessed by Authorized Signatory M/s Aequs SEZ Private Limited)
- ii. Notarised Copy of EC.

220.4.25. Proposed Residential Apartment and Commercial Development project named Confident Sunshine at Survey Numbers 83/3 & 85/2 of Chembenahalli Village, Sarjapura Hobli, Anekal Taluk, Bangalore District by M/s. Confident Projects India Pvt. Ltd - SEIAA 70 CON 2018 - Request for issue Corrigendum to EC.

Drafted by k...

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 70 CON 2018 dated 07.12.2018 for Proposed Residential Apartment and Commercial Development project named Confident Sunshine at Survey Numbers 83/3 & 85/2 of Chembenahalli Village, Sarjapura Hobli, Anekal Taluk, Bangalore District to M/s. Confident Projects India Pvt. Ltd.

The Project proponent vide letter received on 11.07.2022 have requested this Authority for issue Amendment to EC. Due to change in plan the number of units has been reduced from 264 to 250. Further, the project proponent also requested to change the name of the project from Confident Sunshine to Confident OXYGEN.

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.4.26. Proposed Manufacturing of "Bulk Drugs and Intermediates" at Plot No. 127 & 128, Kadechur Industrial area, Yadagir District, Karnataka by M/s Vazrachem Specialties - SEIAA 23 IND 2020 - Request for issue Amendment to EC dated 11.08.2020.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 23 IND 2020 dated 11.08.2020 for Proposed Manufacturing of "Bulk Drugs and Intermediates" at Plot No. 127 & 128, Kadechur Industrial area, Yadagir District, Karnataka to M/s Vazrachem Specialties.

The project proponent vide letter dated 05.07.2022 request for issue corrigendum to EC. The project proponent have requested allow them to disposal of process waste water generated in industry to CETP established at Plot No 158 & 164 Kadechur Industrial area, Yadgir District with capacity of 5 MLD by M/s Mother Earth Environ Tech Private Limited instead of ZLD

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.4.27. Establishment of 8 MW Captive Power Plant and 12 TPA Rolling Mill at Sy No. 311 & 312, Sirwar Village, Bellary Taluk & District by M/s Noble Distilleries & Power Ltd,. - SEIAA 89 IND 2008 - Request for Transfer of EC dated 17.07.2009 in favor of M/s Nobel Ispat and Energies Limited.

Environmental Clearance has been issued to this project vide letter vide letter No. SEIAA 89 IND 2008 for Establishment of 8 MW Captive Power Plant and 12 TPA Rolling Mill at Sy No. 311 & 312, Sirwar Village, Bellary Taluk & District to M/s Noble Distilleries & Power Ltd,.

Drafted by

M.

The Project proponent vide letter received on 02.07.2022 have requested this Authority for Transfer of EC. Fresh Certification of incorporation was obtained upon change of Name from existing M/s Noble Distilleries and power Limited to M/s Noble Ispat and Energies Limited. Therefore, the project proponent requested to transfer of EC in favor of M/s Noble Ispat and Energies Limited.

The Authority perused the request made by M/s Noble Distilleries and power Limited and decided to transfer the EC in favour M/s Noble Ispat and Energies Limited subject to submission of Notarised Copy of EC.

## 220.5 Additional Agenda (With the permission of Chair):

220.5.1. Request for issue Amendment to EC granted to M/s Pebble Bay Developers Private Limited transferred to M/s Italix Living Spaces Private ltd. for Commercial Development Project at Sy No.19/1 and 27/3 Property bearing khata No. 395/19/1/27/3 Roopena Agrahara Village, Begur Hobli, Bangalore South Taluk - SEIAA 179 CON 2013.

The Environmental Clearance has been issued to this project Vide letter No. SEIAA 179 CON 2013 dated 30.09.2013 and corrigendum dated 03.09.2016 for Residential and Commercial Development Project at Sy No.19/1 and 27/3 Property bearing khata No. 395/19/1/27/3 Roopena Agrahara Village, Begur Hobli, Bangalore South Taluk to M/s Pebble Bay Developers Private Limited and Transferred to M/s Italix Living Spaces Private Itd.

M/s Italix Living Spaces Private Itd. vide letter dated 02.07.2022 requested for this office to issue corrigendum to EC. Due to Covid.19 and Market Conditions the project proponent unable to complete the project. Therefore, the proponent planning to complete only commercial Tower and balance Residential development will be completing in future another 4 to 5 years. Therefore, M/s Italix Living Spaces Private Itd have requested this Authority for issue corrigendum to EC only for commercial building with BUA of 96, 226.13 Sqm with Building Configuration of 3B + G + 16 UF.

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.5.2. Proposed Industrial/ Warehousing/ Storage/ Logistics park Project at Block nos-1-A-part, 1-B and 1-C of Dobaspet 5th Phase Industrial Area, Bangalore Rural District by M/s. Horizon Industrial Parks Private Limited. - SEIAA 58 CON 2022 - Requesting for issue Amendment to ToR.

Drafted by

The Auto ToRs has been granted to this project vide letter No. SEIAA 58 CON 2022 dated 28.04.2022 for Proposed Industrial/ Warehousing/ Storage/ Logistics park Project at Block nos-1-A-part, 1-B and 1-C of Dobaspet 5th Phase Industrial Area, Bangalore Rural District to M/s. Horizon Industrial Parks Private Limited.

The Project proponent vide letter dated 13.06.2022 requested this Authority to issue corrigendum to ToR. The Project proponent applied for ToR on 28.04.2022, however they have started the baseline study in the month of February 2022. Further the project proponent requested to consider the baseline study during the period of Feb 2022 to April 2022 as per OM No. J-11013/41/2006-IA-II (1) (Part) dated 29.08.2017. and issue amendment to ToR.

The Authority after discussion decided to issue corrigendum to ToR as requested by the proponent.

220.5.3. Request for transfer of Environmental Clearance granted to Sri. S B Srinivasa and transfer to Sri. S Pruthvi for quarrying of Building Stone at Sy. No. 35/P of Thimplapura Village, Harapanahalli Taluk, Davanagare District by DEIAA Davanagere District over an extent of 2-00 Acres in Favor of M/s Unico Minerals - SEIAA 10 MISC 2022.

Environment Clearance has been issued to this project by DEIAA, Davanagere District vide letter No. to Sri. S B Srinivasa for quarrying of Building Stone at Sy. No. 35/P of Thimplapura Village, Harapanahalli Taluk, Davanagare District and subsequently Environmental Clearance has been transferred to Sri. S Pruthvi by SEIAA, Karnataka vide letter No. SEIAA 10 MISC 2022 dated 11.04.2022.

Now, M/s Unico Minerals vide letter dated 11.07.2022 requested this Authority for transfer of EC since the lease area has been transferred to M/s Unico Minerals from Sri. S Pruthvi through the Dept. of Mines and Geology.

The Authority perused the request made by M/s Unico Minerals and decided to transfer the EC in favour M/s Unico Minerals subject to the following conditions

- i. The applicant shall furnish Notarised affidavit of M/s Unico Minerals relinquishing his claim (duly witnessed by Authorized Signatory Sri. S Pruthvi)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.

220.5.4. Request for Transfer of EC of Mining Lease No. 2526 issued to M/s Nadeem Minerals for Expansion of Donimalai Iron Ore Mining project from 0.6 to 2.0 MTPA located in village, Sandur Tehsil, Bellary District, Karnataka in favor of

Drafted by

M/s Nadeem Minerals Private Limited - No. J.11015/471/2006.IA.II (M) - SEIAA 41 MISC 2022.

Environmental Clearance has been granted to this project by MoEF&CC vide letter No. J.11015/471/2007.IA.II (M) dated 02.03.2009 for Expansion of Donimalai Iron Ore Mining project from 0.6 to 2.0 MTPA located in village, Sandur Tehsil, Bellary District, Karnataka to M/s Nadeem Minerals.

M/s Nadeem Minerals Private Limited vide letter dated 08.06.2022 requested for transfer of EC granted to M/s Nadeem Minerals to M/s Nadeem Minerals Private Limited. Since, the firm M/s Nadeem Minerals converted into M/s Nadeem Minerals Private Limited under the provision of Companies Act,2013. The State Government of Karnataka has been transferred the ML No. 2526 from M/s Nadeem Minerals to M/s Nadeem Minerals Private Limited and consequently, Dept. of Mines and Geology have executed the Transfer Lease Deed on 18.05.2022.

M/s Nadeem Minerals Private Limited had requested the Authority for transferring the Environmental Clearance granted to M/s Nadeem Minerals in their favour. Since the original EC was granted by MoEF&CC and presently as per the Ministry Notification vide S.O.1886 (E) dated 20.04.2022, Mining of major mineral of mining lease area less than 250 Ha the jurisdiction is with SEIAA. The Authority Authorized the Member Secretary of the Authority to address a letter to the MoEF&CC to procure the original file.

220.5.5. Request for Transfer of EC of Mining, Lease No. 2516 from B Rudra Gouda Legal representative of Late Sri. B Kumargouda for Haddianapade Iron Ore mine at Kumaraswmy range in Sandur Taluk in Bellary District, Karnataka in favor of M/s BKG Mining Private Limited. - SEIAA 42 MISC 2022.

Environmental Clearance has been granted to this project by MoEF&CC vide letter No. F.No. J-11015/540/2007-IA.II (M) dated 13.05.2008 and Amendment to EC on 10.12.2015 to B Rudra Gouda Legal representative of Late Sri. B Kumargouda for Haddianapade Iron Ore mine at Kumaraswmy range in Sandur Taluk in Bellary District, Karnataka.

M/s BKG Mining Private Limited vide letter dated 13.05.2022 requested for transfer of EC granted to B Rudra Gouda Legal representative of Late Sri. B Kumargouda in favor of M/s BKG Mining Private Limited. The Dept of Commerce and Industries Bengaluru has been approved the transfer of EC of Mining Lease No, 2516 from B Rudra Gouda Legal representative of Late Sri. B Kumargouda to M/s BKG Mining Private Limited and Dept. of Mines and Geology have executed the Transfer Lease Deed on 06.05.2022.

M/s BKG Mining Private Limited had requested the Authority for transferring the Environmental Clearance granted to B Rudra Gouda Legal representative of Late

Drafted by

Sri. B Kumargouda in their favour. Since the original EC was granted by MoEF&CC and presently as per the Ministry Notification vide S.O.1886 (E) dated 20.04.2022, Mining of major mineral of mining lease area less than 250 Ha the jurisdiction is with SEIAA. The Authority Authorized the Member Secretary of the Authority to address a letter to the MoEF&CC to procure the original file.

220.5.6. Request for issue Amendment to EC for DRI TK palletization plant (0.15 MTPA) & Iron Ore Beneficiation Plant (0.30 MTPA) at Sy No. 25,26,27,28 of Lingadahalli Road, Near Bennihatti Cross, Taranagar Village, Sandur Taluk, Bellary District by M/s KEJ Minerals Pvt. Ltd,.- SEIAA 43 MISC 2022.

Environmental Clearance has been granted to this project by MoEF&CC vide letter No. J-11011/427/2010-IA II (I) dated 17.03.2011 and Amnedment to EC dated 08.01.2016 for DRI TK palletization plant (0.15 MTPA) & Iron Ore Beneficiation Plant (0.30 MTPA) at Sy No. 25,26,27,28 of Lingadahalli Road, Near Bennihatti Cross, Taranagar Village, Sandur Taluk, Bellary District to M/s KEJ Minerals Pvt. Ltd,.

M/s KEJ Minerals Pvt. Ltd,. vide letter dated 28.04.2022 requested this Authority for issue Amendment to EC. The proponent stated that Survey Number 25 mentioned in the EC was not in the proposal & not proposed in the Land breakup and Sy. No. 26 was bifurcated to 26/1 and 26/2, Sy. No. 27 was bifurcated to 27/1A, 27/1B & 27/2 likewise Sy. No. 28 was bifurcated to 28/A, 28/B, 28/C, 28/D & 28/E. Therefore, the project proponent requested to issue amendment to EC by replacing the theses Survey Numbers.

The Authority perused the request made by the proponent. The Authority after discussion decided to address a letter to MoEF&CC to Procure the Original File.

M/s KEJ Minerals Pvt. Ltd,. had requested the Authority for issue amendment to Environmental Clearance granted to them. Since the original EC was granted by MoEF&CC and presently as per the Ministry Notification vide S.O.1599(E) dated 25.06.2014, mineral Benificiation of less than 0.5 MTPPA throughput the jurisdiction is with SEIAA. The Authority Authorized the Member Secretary of the Authority to address a letter to the MoEF&CC to procure the original file.

220.5.7. Proposed Residential Apartment project at Survey No. 69/1, Agrahara Village, Yelahanka Hobli, Bengaluru North Taluk, Bengaluru District by Smt. Vijayaraj - SEIAA 90 CON 2018 - Request for Transfer of EC dated 24.07.2018 in favor of M/s DS Max properties Pvt. Ltd,.

Environmental Clearance has been granted to this project Vide letter No SEIAA 90 CON 2018 dated 24..09.2018 for Proposed Residential Apartment project at Survey No.

Drafted by

<u>ll</u>

69/1, Agrahara Village, Yelahanka Hobli, Bengaluru North Taluk, Bengaluru District to Smt. Vijayaraj.

The Project proponent vide letter received on 19.07.2022 have requested this Authority for issue Amendment to EC. Due to change in plan the BUA increased from 26,618.25 Sqm to 27,177.85 Sqm,.

The Authority after discussion decided to issue corrigendum to EC as requested by the proponent.

220.5.8. Quarrying of Building Stone at Sy No.221, Donnehalli Village, Jagaluru taluk, Davanagere District of M/s RMN-GVR Infrastructure Ltd,. - SEIAA 223 MIN 2013 - Request for Transfer of EC dated 03.10.2013. in favor of M/s Navabharath Building Product.

Environmental Clearance has been granted to this project Vide letter No. SEIAA 223 MIN 2013 for Quarrying of Building Stone at Sy No.221, Donnehalli Village, Jagaluru Taluk, Davanagere District to M/s RMN-GVR Infrastructure Ltd,.

M/s Navabharath Building Product vide letter dated 30.06.2022 for transfer of EC granted to M/s RMN-GVR Infrastructure Ltd in favor of M/s Navabharath Building Product as the quarry lease has been transferred to M/s Navabharath Building Product through the Dept. of Mines and Geology.

The Authority perused the request made by M/s Navabharath Building Product and decided to transfer the EC in favour M/s Navabharath Building Product subject to the following conditions

- The applicant shall furnish Notarised affidavit of M/s Navabharath Building Product relinquishing his claim (duly witnessed by Authorized Signatory Sri. M/s RMN-GVR Infrastructure Ltd)
- ii. Notarised Copy of EC.
- iii. Notarised Copy of Form-T.
- 220.5.9. Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (5-50 Acres) by M/s.Karisiddeshwara Hardhika Hindulida Vargagala Kallukutikara Sangha- Online Proposal No. SIA/KA/MIN/75917/2022 (SEIAA 213 MIN 2022)

M/s Karisiddeshwara Hardhika Hindulida Vargagala Kallukutikara Sangha have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (5-50 Acres).

Drafted by

The subject was discussed in the SEAC meeting held on 13th May 2022. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proponent informed the committee that, NOCs from Forest & Revenue Department and approved mining plan from DMG have been obtained.

As per the cluster sketch certified by DMG there are 5 leases including this lease and the total area of these leases is 35.50Acres, which is more than the threshold limit of 5 Ha. Hence the project is categorized as B1 and hence it was decided to recommend the proposal to SEIAA for issue of standard TOR& following additional TOR to conduct EIA studies along with public hearing.

- Ensure that the present project does not attract the General Condition of appraisal by the Central Government for projects falling within 5km of protected areas notified under the Wildlife Protection Act, 1972.
- 2) Since it is a Govt. Land it shall have final Notification and Site Suitability Criteria as per KMMCR 1994 and amended Rules of 6(2).
- 3) Forest NoC
- 4) Wildlife clearance certificate
- 5) S-Report for the proposed Area
- 6) Clearances from Archeological Department
- 7) Cumulative pollution load taking into account of cluster should be submitted.
- 8) Since more than 200 people are working in the cluster, provide the details of safe drinking water, sanitation and Shelter facilities.

The Authority perused the proposal and took note of the recommendation made by SEAC. In view, of the General condition attracts by the current proposal due to presence of quarry in proximity to the Tungabhadra Otter Conservation Reserve. The proposal may be submitted to GoI as General Conditions is applicable.

However, the proponent is at liberty to utilize the baseline data from the date of application submitted to SEIAA, Karnataka, while applying for EC at MoEF&CC GoI.

The Authority after detailed discussion decided to reject the proposal and delist from pendency.

Further, the project proponent vide his letter dated 19.07.2022 stated that the file No. SEIAA 213 MIN 2022 was taken up in the 278th SEAC meeting and was recommended for issue of ToR but in the 218th SEIAA meeting the file was rejected stating that the quarry is in proximity to the Tungabhadra Otter Conservation Reserve and it attracts General Condition. But as per notification S.O. 3977 (E) dated 14.08.2018 the general conditions shall apply except i) "for project

Drafted by

or activity of mining of minor mineral of Category B2 (upto 25 Ha of mining Lease area), ii) for Project or Activity of Mining of minor minerals of Category B1 in case of Cluster of Mining lease area".

Hence, requested to reconsider their application for grant of ToR considering the old file number. Further, requested to issue common ToR to file No's SEIAA 213 MIN 2022, SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and conduct one EIA and Public Hearing for all leases in the cluster as per EIA notification S.O. 3977 (E) dated 14.08.2018. Also, requested to grant the permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA.

The Authority perused the Notification S.O. 3977 (E) dated 14.08.2018 and after detailed discussion decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006 and also granted permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA as per OM No. J-11013/41/2006-IA-II (1) (Part) dated 29.08.2017.

220.5.10. Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-50 Acres) by M/s.Shree Siddarameshwara Hardhika Hindulida Vargagala Kallukutikara Sangha- Online Proposal No. SIA/KA/MIN/75933/2022 (SEIAA 214 MIN 2022)

M/s Shree Siddarameshwara Hardhika Hindulida Vargagala Kallukutikara Sangha have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-50 Acres)

The subject was discussed in the SEAC meeting held on 13th May 2022. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proponent informed the committee that, NOCs from Forest & Revenue Department and approved mining plan from DMG have been obtained.

As per the cluster sketch certified by DMG there are 5 leases including this lease and the total area of these leases is 35.50 Acres, which is more than the threshold limit of 5 Ha. Hence the project is categorized as B1 and hence it was decided to recommend the proposal to SEIAA for issue of standard TOR& following additional TOR to conduct EIA studies along with public hearing.

1) Ensure that the present project does not attract the General Condition of appraisal by the Central Government for projects falling within 5km of protected areas notified under the Wildlife Protection Act, 1972.

Drafted by Ke

- 2) Since it is a Govt. Land it shall have final Notification and Site Suitability Criteria as per KMMCR 1994 and amended Rules of 6(2).
- 3) Forest NoC.
- 4) Wildlife clearance certificate
- 5) S-Report for the proposed Area
- 6) Clearances from Archeological Department
- 7) Cumulative pollution load taking into account of cluster should be submitted.
- 8) Since more than 200 people are working in the cluster, provide the details of safe drinking water, sanitation and Shelter facilities.

The Authority perused the proposal and took note of the recommendation made by SEAC. In view, of the General condition attracts by the current proposal due to presence of quarry in proximity to the Tungabhadra Otter Conservation Reserve. The proposal may be submitted to GoI as General Conditions is applicable.

However, the proponent is at liberty to utilize the baseline data from the date of application submitted to SEIAA, Karnataka, while applying for EC at MoEF&CC GoI.

The Authority after detailed discussion decided to reject the proposal and delist from pendency.

Further, the project proponent vide his letter dated 19.07.2022 stated that the file No. SEIAA 214 MIN 2022 was taken up in the 278th SEAC meeting and was recommended for issue of ToR but in the 218th SEIAA meeting the file was rejected stating that the quarry is in proximity to the Tungabhadra Otter Conservation Reserve and it attracts General Condition. But as per notification S.O. 3977 (E) dated 14.08.2018 the general conditions shall apply except i) "for project or activity of mining of minor mineral of Category B2 (upto 25 Ha of mining Lease area), ii) for Project or Activity of Mining of minor minerals of Catogory B1 in case of Cluster of Mining lease area".

Hence, requested to reconsider their application for grant of ToR considering the old file number. Further, requested to issue common ToR to file No's SEIAA 213 MIN 2022, SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and conduct one EIA and Public Hearing for all leases in the cluster as per EIA notification S.O. 3977 (E) dated 14.08.2018. Also, requested to grant the permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA.

The Authority perused the Notification S.O. 3977 (E) dated 14.08.2018 and after detailed discussion decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006 and also granted permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA as per OM No. J-11013/41/2006-IA-II (1) (Part) dated 29.08.2017.

Drafted by ke

<u>ll</u>

- 220.5.11. Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (7-50 Acres) by M/s. Shree Veerabhadreshwara Kallukutikara Sangha Online Proposal No. SIA/KA/MIN/75946/2022 (SEIAA 215 MIN 2022)
  - M/s. Shree Veerabhadreshwara Kallukutikara Sangha have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No. 240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (7-50 Acres) by M/s. Shree Veerabhadreshwara Kallukutikara Sangha

The subject was discussed in the SEAC meeting held on 13th May 2022. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proponent informed the committee that, NOCs from Forest & Revenue Department and approved mining plan from DMG have been obtained.

As per the cluster sketch certified by DMG there are 5 leases including this lease and the total area of these leases is 35.50 Acres, which is more than the threshold limit of 5 Ha. Hence the project is categorized as B1 and hence it was decided to recommend the proposal to SEIAA for issue of standard TOR& following additional TOR to conduct EIA studies along with public hearing.

- 1) Ensure that the present project does not attract the General Condition of appraisal by the Central Government for projects falling within 5km of protected areas notified under the Wildlife Protection Act, 1972.
- 2) Since it is a Govt. Land it shall have final Notification and Site Suitability Criteria as per KMMCR 1994 and amended Rules of 6(2).
- 3) Clear Forest NoC, with details of Otter Conservation Area and indicating that the proposed area is out of Deemed Forest Area.
- 4) Wildlife clearance certificate
- 5) S-Report for the proposed Area
- 6) Clearances from Archeological Department
- 7) Cumulative pollution load taking into account of cluster should be submitted.
- 8) Since more than 200 people are working in the cluster, provide the details of safe drinking water, sanitation and Shelter facilities.

The Authority perused the proposal and took note of the recommendation made by SEAC. In view, of the General condition attracts by the current proposal due to presence

Drafted by

of quarry in proximity to the Tungabhadra Otter Conservation Reserve. The proposal may be submitted to GoI as General Conditions is applicable.

However, the proponent is at liberty to utilize the baseline data from the date of application submitted to SEIAA, Karnataka, while applying for EC at MoEF&CC GoI.

The Authority after detailed discussion decided to reject the proposal and delist from pendency.

Further, the project proponent vide his letter dated 19.07.2022 stated that the file No. SEIAA 215 MIN 2022 was taken up in the 278th SEAC meeting and was recommended for issue of ToR but in the 218th SEIAA meeting the file was rejected stating that the quarry is in proximity to the Tungabhadra Otter Conservation Reserve and it attracts General Condition. But as per notification S.O. 3977 (E) dated 14.08.2018 the general conditions shall apply except i) "for project or activity of mining of minor mineral of Category B2 (upto 25 Ha of mining Lease area), ii) for Project or Activity of Mining of minor minerals of Catogory B1 in case of Cluster of Mining lease area".

Hence, requested to reconsider their application for grant of ToR considering the old file number. Further, requested to issue common ToR to file No's SEIAA 213 MIN 2022, SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and conduct one EIA and Public Hearing for all leases in the cluster as per EIA notification S.O. 3977 (E) dated 14.08.2018. Also, requested to grant the permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA.

The Authority perused the Notification S.O. 3977 (E) dated 14.08.2018 and after detailed discussion decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006 and also granted permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA as per OM No. J-11013/41/2006-IA-II (1) (Part) dated 29.08.2017.

220.5.12. Building Stone Quarry Project at Sy. No.240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-00 Acres) by M/s.Bovivaddara Kallukutikara Sangha- Online Proposal No. SIA/KA/MIN/75962/2022 (SEIAA 216 MIN 2022)

M/s Bovivaddara Kallukutikara Sangha have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No.240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (8-00 Acres)

Drafted by

\_\_152\_

The subject was discussed in the SEAC meeting held on 13th May 2022. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proponent informed the committee that, NOCs from Forest & Revenue Department and approved mining plan from DMG have been obtained.

As per the cluster sketch certified by DMG there are 5 leases including this lease and the total area of these leases is 35.50 Acres, which is more than the threshold limit of 5 Ha. Hence the project is categorized as B1 and hence it was decided to recommend the proposal to SEIAA for issue of standard TOR& following additional TOR to conduct EIA studies along with public hearing.

- 1) Ensure that the present project does not attract the General Condition of appraisal by the Central Government for projects falling within 5km of protected areas notified under the Wildlife Protection Act, 1972.
- 2) Since it is a Govt. Land it shall have final Notification and Site Suitability Criteria as per KMMCR 1994 and amended Rules of 6(2).
- 3) Clear Forest NoC, with details of Otter Conservation Area and indicating that the proposed area is out of Deemed Forest Area.
- 4) Wildlife clearance certificate
- 5) S-Report for the proposed Area
- 6) Clearances from Archeological Department
- 7) Cumulative pollution load taking into account of cluster should be submitted.
- 8) Since more than 200 people are working in the cluster, provide the details of safe drinking water, sanitation and Shelter facilities.

The Authority perused the proposal and took note of the recommendation made by SEAC. In view, of the General condition attracts by the current proposal due to presence of quarry in proximity to the Tungabhadra Otter Conservation Reserve. The proposal may be submitted to GoI as General Conditions is applicable.

However, the proponent is at liberty to utilize the baseline data from the date of application submitted to SEIAA, Karnataka, while applying for EC at MoEF&CC GoI.

The Authority after detailed discussion decided to reject the proposal and delist from pendency.

Further, the project proponent vide his letter dated 19.07.2022 stated that the file No. SEIAA 216 MIN 2022 was taken up in the 278th SEAC meeting and was recommended for issue of ToR but in the 218th SEIAA meeting the file was rejected stating that the quarry is in proximity

Drafted by Ke

to the Tungabhadra Otter Conservation Reserve and it attracts General Condition. But as per notification S.O. 3977 (E) dated 14.08.2018 the general conditions shall apply except i) "for project or activity of mining of minor mineral of Category B2 (upto 25 Ha of mining Lease area), ii) for Project or Activity of Mining of minor minerals of Category B1 in case of Cluster of Mining lease area".

Hence, requested to reconsider their application for grant of ToR considering the old file number. Further, requested to issue common ToR to file No's SEIAA 213 MIN 2022, SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and conduct one EIA and Public Hearing for all leases in the cluster as per EIA notification S.O. 3977 (E) dated 14.08.2018. Also, requested to grant the permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA.

The Authority perused the Notification S.O. 3977 (E) dated 14.08.2018 and after detailed discussion decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006 and also granted permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA as per OM No. J-11013/41/2006-IA-II (1) (Part) dated 29.08.2017.

220.5.13. Building Stone Quarry Project at Sy. No.240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (6-00 Acres) by M/s. Bukkasagar Vaddammadevi BhoviVaddara Kallukutikara Sangha- Online Proposal No.SIA/KA/MIN/75970/2022 (SEIAA 217 MIN 2022)

M/s. Bukkasagar Vaddammadevi BhoviVaddara Kallukutikara Sangha have applied for Environmental clearance from SEIAA for quarrying of Building Stone Quarry Project at Sy. No.240 of Bukkasagara Village, Hosapete Taluk, Vijayanagara District (6-00 Acres)

The subject was discussed in the SEAC meeting held on 13th May 2022. The Committee has recommended to SEIAA for issue of Standard ToRs along with additional ToRs and the extract of the proceedings of the Committee meeting is as below:

The proponent informed the committee that, NOCs from Forest & Revenue Department and approved mining plan from DMG have been obtained.

As per the cluster sketch certified by DMG there are 5 leases including this lease and the total area of these leases is 35.50 Acres, which is more than the threshold limit of 5 Ha. Hence the project is categorized as B1 and hence it was decided to recommend the proposal to SEIAA for issue of standard TOR& following additional TOR to conduct EIA studies along with public hearing.

Drafted by

<u>J</u>

- Ensure that the present project does not attract the General Condition of appraisal by the Central Government for projects falling within 5km of protected areas notified under the Wildlife Protection Act, 1972.
- 2) Since it is a Govt. Land it shall have final Notification and Site Suitability Criteria as per KMMCR 1994 and amended Rules of 6(2).
- 3) Clear Forest NoC, with details of Otter Conservation Area and indicating that the proposed area is out of Deemed Forest Area.
- 4) Wildlife clearance certificate
- 5) S-Report for the proposed Area
- 6) Clearances from Archeological Department
- 7) Cumulative pollution load taking into account of cluster should be submitted.
- 8) Since more than 200 people are working in the cluster, provide the details of safe drinking water, sanitation and Shelter facilities.

The Authority perused the proposal and took note of the recommendation made by SEAC. In view, of the General condition attracts by the current proposal due to presence of quarry in proximity to the Tungabhadra Otter Conservation Reserve. The proposal may be submitted to GoI as General Conditions is applicable.

However, the proponent is at liberty to utilize the baseline data from the date of application submitted to SEIAA, Karnataka, while applying for EC at MoEF&CC GoI.

The Authority after detailed discussion decided to reject the proposal and delist from pendency.

Further, the project proponent vide his letter dated 19.07.2022 stated that the file No. SEIAA 217 MIN 2022 was taken up in the 278th SEAC meeting and was recommended for issue of ToR but in the 218th SEIAA meeting the file was rejected stating that the quarry is in proximity to the Tungabhadra Otter Conservation Reserve and it attracts General Condition. But as per notification S.O. 3977 (E) dated 14.08.2018 the general conditions shall apply except i) "for project or activity of mining of minor mineral of Category B2 (upto 25 Ha of mining Lease area), ii) for Project or Activity of Mining of minor minerals of Catogory B1 in case of Cluster of Mining lease area".

Hence, requested to reconsider their application for grant of ToR considering the old file number. Further, requested to issue common ToR to file No's SEIAA 213 MIN 2022, SEIAA 214 MIN 2022, SEIAA 215 MIN 2022, SEIAA 216 MIN 2022 and SEIAA 217 MIN 2022 and conduct one EIA and Public Hearing for all leases in the cluster as per EIA notification S.O. 3977 (E) dated 14.08.2018. Also, requested to grant the permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA.

Drafted by \_ L

<u>l</u>

The Authority perused the Notification S.O. 3977 (E) dated 14.08.2018 and after detailed discussion decided to issue a common ToR for the cluster comprising of the above mentioned areas for preparation of EIA/EMP report and conducting public consultation as per procedure laid down in the Appendix XI of EIA Notification, 2006 and also granted permission to use Baseline data collected from March 2022 to May 2022 for preparation of EIA as per OM No. J-11013/41/2006-IA-II (1) (Part) dated 29.08.2017.

Meeting concluded with thanks to the Chair.

(Dr. K. R. Sree Harsha)

Chairman, SEIAA, Karnataka (K. N. Shivalinge Gowda) Member,

SEIAA, Karnataka

Vijay Mohan Raj V, IFS)

Member Secretary, SEIAA, Karnataka

MoNE