



UTTAR PRADESH POLLUTION CONTROL BOARD

Validity Period :27/04/2018 To 30/04/2023

Ref No. -
23400/UPPCB/Lucknow(UPPCBRO)/CTE/LUCKNOW/2018

Dated:- 13/06/2018

To ,

Shri HITENDRA SINGH
M/s M/s Swastik Multitrade Private Limited
Village Beli, Shivlar Tehsil Mohanlalganj Distt Lucknow, UP
LUCKNOW

Sub : Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Pollution) Act, 1981 as amended.

Please refer to your application form no 1670791 dated - 27/04/2018 .After examining the application with respect to pollution angle, Consent to Establish is granted subject to the compliance of following conditions :

1. Consent to Establish is being issued for following specific details :

A- Site along with geo-coordinates :

B- Main Raw Material :

Main Raw Material Details		
Name of Raw Material	Raw Material Unit Name	Raw Material Quantity
building construction materials	Metric Tonnes/Day	.

C- Product with capacity :

Product Detail	
Name of Product	Product Quantity
Net project area(TOWNSHIP):319268.04 m2	.
Residential Area:132390.60m2	.
Commercial Area:3821.62m2	.
Mixed Use:30363.11m2	.
Green Cover:47940.53m2	.
Roads:70360.43m2	.
Public- Semipublic Facility: 34391.75m2	.

D- By-Product if any with capacity :

By Product Detail			
Name of By Product	Unit Name	Licence Product Capacity	Install Product Capacity
nil	Metric Tonnes/Day	.	.

E: Water Requirement (in KLD) and its Source :

Source of Water Details		
Source Type	Name of Source	Quantity (KL/D)
Ground Water (within premises)	Borewell	1151.0

F. Quantity of effluent (In KLD) :

Effluent Details	
Source Consumption	Quantity (KL/D)
Domestic	1438.0

G- Fuel used in the equipment/machinery Name and Quantity (per day) :

Fuel Consumption Details		
Fuel	Consumption(tpd/kld)	Use

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

- You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
- Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 30/04/2023 to the Board.
- Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution) Act, 1981 from the Board.
- It is mandatory to submit Air and Water consent Application, complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
- Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.
- Bank details.

Bank Fee Details				
Bank Name	Branch Name	Draft No./Money Receipt No	Date	Rupees
ICICI	GOMTINAGAR	506530	12/04/2017	69500.0

Specific Conditions:

1. This Consent to Establish is being granted to M/s Swastik Multitrade Private Limited, Vill- Beli, Shivlar Tehsil- Mohanlalganj Distt- Lucknow. The total project area shall be 323900.0 Square Meter. Net project area- 319268.04 Square Meter (Area for group Housing- 14930.62 Square Meter, Area for EWS and LIG-8752.23 Square Meter, Plotted Area-108707.75 Square Meter, Commercial-3821.62 Square Meter, Mixed Use-30363.11 Square Meter, Public-Semipublic Facility-34391.75 Square Meter, Green cover-47940.53 Square Meter, Road & Internal Circulation-70360.43 Square Meter)
2. The project shall comply with the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transboundary Movement) Rules 2016 (Whichever is applicable).
3. The project shall comply with the provisions of Construction and Demolition Waste Management Rules, 2016 .
4. At the project site a display board size 4x6 feet shall be installed to display the provisions of Construction and Demolition Rules 2016.
5. Project shall dispose the hazardous waste through authorized recyclers/TSDF.
6. Project shall install Sewage Treated Plant of capacity 1800 KLD (2x900 KLD) in such a manner so that it can achieve the standard specified in the notification issued by Ministry of Environment, Forest & Climate Change vide GSR 1265 (E) dated 13-10-2017 in the time period as specified in the notification & treated water shall be used in flushing/horticulture/cooling etc.
7. Project shall ensure plantation of aromatic species with broad leaf nearby the area of STP.
8. The project proponent shall ensure that the entire sewage generated from the project is securely and properly sent to the STPs, and for this a proper network of pipelines should be laid down and intermediate pump stations should be established and the proposal of the same should be submitted to the Board within a month.
9. The project proponent shall comply with the conditions imposed in the EC issued by SEIAA, UP vide letter no. 202/Parya/SEAC/3962/2017 dt. 26-02-2018
10. Project shall develop proper green belt and rain water harvesting system as per Authority guidelines. For green belt at least 8 feet height plants should be planted which shall be properly protected as proper irrigation and manuring arrangements shall be made. For the development of the green belt the guidelines issued vide Board office order no. H10405/220/2018/02 Dt. 16-02-2018 shall be complied.
11. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P Pollution Control Board the directions issued by Hon'ble National Green Tribunal, New Delhi in Order dated 13.07.2017 in OA no. 200/2014, M.C. Mehta v/s Union of India. Shall be complied with.
12. In case of installation of DG sets the project proponent shall ensure to provide the proper exhaust from roof level along with acoustic enclosures on DG sets as per prescribed standards.
13. Project shall not start gaseous emission & sewage generation without obtaining CTO (Air and Water) from the Board.
14. All construction activities shall be according to authority guidelines.
15. The dust emission from the construction sites shall be completely controlled and all precautions will be taken in that behalf.
16. All approach roads & in campus roads should be sprinkled with water to suppress the dust emission.
17. The project shall ensure to put tarpaulin scaffolding around the area of construction and the building for effective and efficient control of dust emission generated during construction of the project.
18. Storage of any construction material particularly sand shall not be done on any space outside the project area.
19. The construction material of any kind stored on site shall be fully covered in all respect so that it does not disperse in the air in any form. The dust emission from the construction sites shall be completely controlled and all precautions will be taken in that behalf.
20. All the construction material & debris shall be carried in trucks or vehicles which are fully covered and protected so as to ensure that the construction debris or construction material does not get dispersed into the air or atmosphere in any form whatsoever.
21. The project shall ensure to provide the proper Wind breaking wall constructed around the construction site.
22. In case of installation of hotmix/ready mixes plant, the prior permission shall be obtained from the Board.
23. Fixing of sprinklers and creation of green air barriers shall be done to control fugitive dust

emission and improve environment. Compulsory use of wet jet in grinding and stone cutting shall be practiced.

24. A Disaster Management Plan for various scenarios which includes the emergency control measures, plan of coordination and interaction with various agencies including administrative agencies, rescue and relief operations, training and awareness to minimize the severity of disasters has been prepared to plan for emergency response and to provide for resource mobilization.

25. Project shall submit a bank guarantee of Rs. 10.0 lacs within 15 days for complying above condition no 1 to 24.

26. The CTE fee deposited is not complete, the project proponent shall ensure to submit the balance fee Rs. 5500 only within 15 days.

Please note that consent to Establish will be revoked, in case of, non compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 13/07/2018 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

PRAMOD KUMAR AGARWAL Digitally signed by PRAMOD KUMAR AGARWAL
Date: 2018.06.13 11:11:45+05'30'

Chief Environmental Officer, Circle-5, UPPCB

Dated:- 13/06/2018

Copy To -

Regional Officer, Lucknow, UPPCB

PRAMOD KUMAR AGARWAL Digitally signed by PRAMOD KUMAR
AGARWAL
Date: 2018.06.13 11:11:59+05'30'

Chief Environmental Officer, Circle-5, UPPCB

State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

Vineet Khand-1, Gomti Nagar, Lucknow - 226 010

Phone : 91-522-2300 541, Fax : 91-522-2300 543

E-mail : doeuplko@yahoo.com

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www.seiaaup.in

To,

Shri Hitendra Singh,
Vice president,
M/s Swastik Multitrade Pvt. Ltd.,
1/51, Vivek Khnad,
Gomti Nagar, Lucknow- 226010.

Ref. No. 202.../Parya/SEAC/3962/2017

Date: 26 February, 2018

Sub: Environmental Clearance for Integrated Township Project at Khasra no- Village Beli 906, 907, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 929, 930, 931 GA, 931 MI, 931 KA, 931 DA, 931 JA, 931 MI, 931 KHA, 931 JHA, 931 MI, 931 CHA, 931 GA, 931 JHA MI, 931 MI, 931 MI, 931 CHA MI, 932, 933 MI, 933 MI 933MI 933 Mi 933 Mi, 934, 935 KA, 935 KHA, 936, 937, 938, 939, 939 MI, 943, 944 CHA MI, 944 CHA MI, 944 DA, 944 CHA, 944 JA MI, 944 CHA MI, 944 CHA MI, 944 KHA, 944 GHA 944 CHA MI, 944 GA, 944 CHA MI, 944 KA, 944 JHA MI, 944 CHA, 944 CHA MI, 944 CHAMI, 944 GHA MI, Village Shivlar 1826,1831,1840,1840,1840,1840, 1840,1840,1840, 1840,1841,1842, 1843,1844,1846,1847,1848,1849ka,1849ga,1849kha,1850,1851kha,1851ga,1851ka,1852,1853,1854,1855,1856,1857,1858,1859,1860,1861,1862,1863,1864,1869,1870,1871,1872,1873,1874ka,1874kha,1875,1876,1877,1880,1881,1883,1884,1885,1886,1887,1887,1888,1901 Village- Beli, Shivlar, Tehsil- Mohanlalganj, Lucknow, M/s Swastik Multitrade Pvt. Ltd, Regarding.

Dear Sir,

Please refer to your application/letters 11-07-2017, 11-12-2017, addressed to the Secretary, State Level Expert Appraisal Committee (SEAC) and Director, Directorate of Environment Govt. of UP on the subject as above. A presentation was made by the representative of the project proponent along with their consultant M/s ENV DAS India Pvt. Ltd, in the SEAC meeting dated 24-01-2018.

The Project proponent, through documents (submitted to SEAC) and presentation made during meeting, has informed to the SEAC that:-

1. The environmental clearance is sought for Integrated Township Project at Village- Beli, Shivlar, Tehsil- Mohanlalganj, Lucknow, M/s Swastik Multitrade Pvt. Ltd.
2. The terms of reference in the matter were issued through letter no. 05/Parya/SEIAA /3807/2016 dated 19 April 2017.
3. Project details:

S.no	Details	Area		
1	Total Project area	3,23,900m ²	80 acre	32.39 ha
Deductions				
	Area under Road Widening	4600 m ²	1.13acre	0.46 ha



2	Net project area	31926804 m ²
3	Area for Group Housing	14,930.62 m ²
	Permissible Ground Coverage	5972.25 m ² (40%)
	Permissible F.A.R	37326.55 m ² @2.5
	Permissible Density	@330unit /hac or @ 1650 person /Hac
	Permissible Units	492
	Achieved Population@ 5 person /unit	2460
4	Area for EWS and LIG	8752.23 m ²
	Permissible Ground Coverage	4376.1 m ² (50%)
	Permissible F.A.R	17504.46 m ² @2
	Permissible Density	@ 560 unit/hac or @ 2800 person /hac
	Permissible Units	490
	Achieved Population@ 5 person /unit	2450
5	Plotted	10,8707.75 m ²
	Total No. of Units	1453
	Achieved Population@ 5 person /unit	7265
	Total Residential Population	12175
7	Commercial	3821.62 m ²
8	Mixed Use	30,363.11 m ²
9	Public-Semipublic Facility	34,391.75 m ²
10	Green Cover	47,940.53 m ²
11	Road & Internal Circulation	70360.43 m ²
	Total Area	3,19,268.04m ²
12	Population Achieved	381.0 Persons/hac
13	Rain water harvesting pits	17 pits

4. Land use details:

Details	Area in sqm	Percentage
Residential Area	1,32,390.60	41
Commercial Area	3821.62	1
Mixed Use	30,363.11	10
Public-Semipublic Facility	34,391.75	11
Green Cover	47,940.53	15
Roads	70360.43	22
Total	3,19,268.04	100

5. Development Mix & Population Details:

Plotted Development						
Size	Area	No. of plots	No. of Units	Total No. of Units	Person /Unit	Population
6.096 x 15.240	92.90	65	2	130	5	650
7.620 x 15.240	116.13	223	2	446	5	2230
9.144 x 15.240	139.35	72	2	144	5	720
9.144 x 18.288	167.23	139	2	278	5	1390
10.668 x 19.812	211.35	110	3	330	5	1650
12.192 x 24.384	297.29	35	3	105	5	525
15.50 x 30.0	465.00	5	4	20	5	100
Total		649		1453		7265
Provision for Group Housing Units						
Group Housing	No. of Units	Person /Unit		Population		
	492	5		2460		
Provision for EWS And LIG Units						
	No. of Units	Person /Unit		Population		
EWS	245	5		1225		
LIG	245	5		1225		
	Total			2450		
Total units including EWS-LIG (1453+492+490)						2435
Total population (7265+2460 +2450)						12175

6. Land distribution details:

S.no	Description	Area			FAR (m ²)	
		In sqm	In Acre	% Achieved		
1.	Residential Area	Plotted	108707.75	26.85	217415.5@2	
		Group Housing	14930.62	3.69		
		EWS & LIG	8752.23	2.16		
		Sub Total	132390.60	32.70		41.46
2.	Commercial Area	Commercial	3821.62	0.94	1.19	9554.05 @2.50
3.	Mixed Use	Mixed	30363.11	7.50	9.51	91089.3 @3.0
4.	Public-Semipublic Facility	Education Facility	10502.67	2.59		
		S TP & Vermicomposting	1569.35	0.39		
		SPO	270.25	0.07		
		Nursing Home	2849.59	0.70		
		Police Chowki	525.01	0.13		
		OHT	1351.67	0.33		
		Entertainment	13120.75	3.24		
		Garbage Disposal	724.23	0.18		
		Community Centre	2121.86	0.52		
		Sub stations	1551.76	0.38		
	Sub Total	34391.75	8.53	10.82	68783.5@2	
5.	Green Cover	Parks & Open spaces	21848.90	5.40		
		Sport Centre	26091.63	6.45		
		Sub Total	47940.53	11.85	15.03	
6.	Roads	Road & Internal	70360.43	17.35	22.00	



	Circulation			
Total		319268.04	78.87	100

7. Power requirement:

Power requirement	42 MVA
Source of power and supply capacity	U.P Power Corporation Ltd.
Backup power supply arrangement	As per the requirement

8. Water requirement details:

S. No.	Description	unit/Area (in m ²)	Population	Rate of Fresh water demand (lpcd)	Total Fresh Water (KLD)	Rate of Flushing water demand (lpcd)	Total Flushing/ Recycled water (KLD)	Total Water Requirement (KLD)
	Residential	2435 units	12175	65	791.3	21	255.7	1047
	Group Housing							
	Plotted Development							
	EWS/LIG							
	Visitors		1218	5	6	10	12	18
	Staff		610	15	9.1	30	18.3	27.4
2	Commercial	3821.6 m ²						
	Visitors		380	5	1.9	10	3.8	5.7
	Staff		150	15	2.25	30	4.5	6.8
3	Mixed Use	30363.11m ²						
	Residential		5000	65	325	21	105	430
	Visitors		500	5	2.5	10	5	7.5
	Staff		200	15	3	30	6	9

4	Public and Semipublic	34391.75 m ²							
	Education(High school+ Primary School+ Inter college)	10502.67 m ²	1050	5	5.25	10	10.5	15.8	
	Health Centre		50	340	17	-	-	17	
	Visitor		100	5	0.5	15	1.5	2	
	Staff		50	15	0.75	30	1.5	2.25	
	Other Facilities (Police Station, Post Office etc.)		100	15	1.5	30	3	4.5	
5	Community Centre								
	Visitors		300	5	1.5	10	3	4.5	
	Staff		30	15	0.45	30	0.90	1.35	
Total Population 21913						1168		~432	~1600
Total Domestic water = 1600 KLD									
6	Horticulture	47940.53m ²				5l/ Sqm	239.7 ~240	239.7 ~240	
7	HVAC							10 KLD	

Total Water requirement – 1850 KLD							

9. The project proposal falls under category-8(b) of EIA Notification, 2006 (as amended).

Based on the recommendations of the State Level Expert Appraisal Committee Meeting (SEAC) held on 24/01/2018 the State Level Environment Impact Assessment Authority (SEIAA) in its Meeting held on 30/01/2018 decided to grant the Environmental Clearance for proposed project along with subject to the effective implementation of the following general and specific conditions:-

General Conditions:

1. It shall be ensured that all standards related to ambient environmental quality and the emission/effluent standards as prescribed by the MoEF are strictly complied with.
2. It shall be ensured that obtain the no objection certificate from the U P pollution control board before start of construction.
3. It shall be ensured that no construction work or preparation of land by the project management except for securing the land is started on the project or the activity without the prior environmental clearance.
4. The proposed land use shall be in accordance to the prescribed land use. A land use certificate issued by the competent Authority shall be obtained in this regards.
5. All trees felling in the project area shall be as permitted by the forest department under the prescribed rules. Suitable clearance in this regard shall be obtained from the competent Authority.
6. Impact of drainage pattern on environment should be provided.
7. Surface hydrology and water regime of the project area within 10 km should be provided.
8. A suitable plan for providing shelter, light and fuel, water and waste disposal for construction labour during the construction phase shall be provided along with the number of proposed workers.
9. Measures shall be undertaken to recycle and reuse treated effluents for horticulture and plantation. A suitable plan for waste water recycling shall be submitted.
10. Obtain proper permission from competent authorities regarding enhanced traffic during and due to construction and operation of project.
11. Obtain necessary clearances from the competent Authority on the abstraction and use of ground water during the construction and operation phases.
12. Hazardous/inflammable/Explosive materials likely to be stored during the construction and operation phases shall be as per standard procedure as prescribed under law, Necessary clearances in this regards shall be obtained.
13. Solid wastes shall be suitably segregated and disposed. A separate and isolated municipal waste collection center should be provided. Necessary plans should be submitted in this regards.
14. Suitable rainwater harvesting systems as per designs of groundwater department shall be installed. Complete proposals in this regard should be submitted.
15. The emissions and effluents etc. from machines, instruments and transport during construction and operation phases should be according to the prescribed standards. Necessary plans in this regard shall be submitted.
16. Water sprinklers and other dust control measures should be undertaken to take care of dust generated during the construction and operation phases. Necessary plans in this regard shall be submitted.
17. Suitable noise abatement measures shall be adopted during the construction and operation phases in order to ensure that the noise emissions do not violate the prescribed ambient noise standards. Necessary plans in this regard shall be submitted.
18. Separate stock piles shall be maintained for excavated top soil and the top soil should be utilized for preparation of green belt.
19. Sewage effluents shall be kept separate from rain water collection and storage system and separately disposed. Other effluents should not be allowed to mix with domestic effluents.



20. Hazardous/Solid wastes generated during construction and operation phases should be disposed off as prescribed under law. Necessary clearances in this regard shall be obtained.
21. Alternate technologies for solid waste disposals (like vermin-culture etc.) should be used in consultation with expert organizations.
22. No wetland should be infringed during construction and operation phases. Any wetland coming in the project area should be suitably rejuvenated and conserved.
23. Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Fully impermeable pavements shall not be constructed. Construction of pavements around trees shall be as per scientifically accepted principles in order to provide suitable watering, aeration and nutrition to the tree.
24. The Green building Concept suggested by Indian Green Building Council, which is a part of CII-Godrej GBC, shall be studied and followed as far as possible.
25. Compliance with the safety procedures, norms and guidelines as outlined in National Building Code 2005 shall be compulsorily ensured.
26. Ensure usage of dual flush systems for flush cisterns and explore options to use sensor based fixtures, waterless urinals and other water saving techniques.
27. Explore options for use of dual pipe plumbing for use of water with different qualities such as municipal supply, recycled water, ground water etc.
28. Ensure use of measures for reducing water demand for landscaping and using xeriscaping, efficient irrigation equipments & controlled watering systems.
29. Make suitable provisions for using solar energy as alternative source of energy. Solar energy application should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. Present a detailed report showing how much percentage of backup power for institution can be provided through solar energy so that use and polluting effects of DG sets can be minimized.
30. Make separate provision for segregation, collection, transport and disposal of e-waste.
31. Educate citizens and other stake-holders by putting up hoardings at different places to create environmental awareness.
32. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
33. Prepare and present disaster management plan.
34. The project proponents shall ensure that no construction activity is undertaken without obtaining pre-environmental clearance.
35. A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy efficiency should be prepared incorporating details about building materials and technology, R & U Factors etc.
36. Fly ash should be used as building material in the construction as per the provision of fly ash notification of September, 1999 and amended as on August, 2003 (The above condition is applicable only if the project lies within 100 km of Thermal Power Station).
37. The DG sets to be used during construction phase should use low sulphur diesel type and should conform to E.P. rules prescribed for air and noise emission standards.
38. Alternate technologies to Chlorination (for disinfection of waste water) including methods like Ultra Violet radiation, Ozonation etc. shall be examined and a report submitted with justification for selected technology.
39. The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.
40. The construction of the building and the consequent increased traffic load should be such that the micro climate of the area is not adversely affected.

41. The building should be designed so as to take sufficient safeguards regarding seismic zone sensitivity.
42. High rise buildings should obtain clearance from aviation department or concerned authority.
43. Suitable measures shall be taken to restrain the development of small commercial activities or slums in the vicinity of the complex. All commercial activities should be restricted to special areas earmarked for the purpose.
44. It is suggested that literacy program for weaker sections of society/women/adults (including domestic help) and under privileged children could be provided in a formal way.
45. The use of Compact Fluorescent lamps should be encouraged. A management plan for the safe disposal of used/damaged CFLs should be submitted.
46. It shall be ensured that all Street and park lighting is solar powered. 50% of the same may be provided with dual (solar/electrical) alternatives.
47. Solar water heater shall be installed to the maximum possible capacity. Plans may be drawn up accordingly and submitted with justification.
48. Treated effluents shall be maximally reused to aim for zero discharge. Where ever not possible, a detailed management plan for disposal should be provided with quantities and quality of waste water.
49. The treated effluents should normally not be discharged into public sewers with terminal treatment facilities as they adversely affect the hydraulic capacity of STP. If unable, necessary permission from authorities should be taken.
50. Construction activities including movements of vehicles should be so managed so that no disturbance is caused to nearby residents.
51. All necessary statutory clearances should be obtained and submitted before start of any construction activity and if this condition is violated the clearance, if and when given, shall be automatically deemed to have been cancelled.
52. Parking areas should be in accordance with the norms of MOEF, Government of India. Plans may be drawn up accordingly and submitted.
53. The location of the STP should be such that it is away from human habitation and does not cause problem of odor. Odorless technology options should be examined and a report submitted.
54. The Environment Management plan should also include the break up costs on various activities and the management issues also so that the residents also participate in the implementation of the environment management plan.
55. Detailed plans for safe disposal of STP sludge shall be provided along with ultimate disposal location, quantitative estimates and measures proposed.
56. Status of the project as on date shall be submitted along with photographs from North, South, West and East side facing camera and adjoining areas should be provided.
57. Specific location along with dimensions with reference to STP, Parking, Open areas and Green belt etc. should be provided on the layout plan.
58. The DG sets shall be so installed so as to conform to prescribed stack heights and regulations and also to the noise standards as prescribed. Details should be submitted.
59. E-Waste Management should be done as per MoEF guidelines.
60. Electrical waste should be segregated & disposed suitably as not to impose Environmental Risk.
61. The use of suitably processed plastic waste in the construction of roads should be considered.
62. Displaced persons shall be suitably rehabilitated as per prescribed norms.
63. Dispensary for first aid shall be provided.
64. Safe disposal arrangement of used toiletries items in Hotels should be ensured. Toiletries items could be given complementary to guests, adopting suitable measures.
65. Diesel generating set stacks should be monitored for CO and HC.



66. Ground Water downstream of Rain Water Harvesting pit nearest to STP should be monitored for bacterial contamination. Necessary Hand Pumps should be provided for sampling. The monitoring is to be done both in pre and post monsoon, seasons.
67. The green belt shall consist of 50% trees, 25% shrubs and 25% grass as per MoEF norms.
68. A Separate electric meter shall be provided to monitor consumption of energy for the operation of sewage/effluent treatment in tanks.
69. An energy audit should be annually carried out during the operational phase and submitted to the authority.
70. Project proponents shall endeavor to obtain ISO: 14001 certification. All general and specific conditions mentioned under this environmental clearance should be included in the environmental manual to be prepared for the certification purposes and compliance.
71. Environmental Corporate Responsibility (ECR) plan along with budgetary provision amounting to 2% of total project cost shall be submitted (within the month) on need base assessment study in the study area. Income generating measures which can help in up-liftment of weaker section of society consistent with the traditional skills of the people identified. The program me can include activities such as old age homes, rain water harvesting provisions in nearby areas, development of fodder farm, fruit bearing orchards, vocational training etc. In addition, vocational training for individuals shall be imparted so that poor section of society can take up self employment and jobs. Separate budget for community development activities and income generating programmers shall be specified. Revised ECR plan is to be submitted within 3 month. Failing which, the environmental Clearance shall be deemed to be cancelled.
72. Appropriate safety measures should be made for accidental fire.
73. Smoke meters should be installed as warning measures for accidental fires.
74. Plan for safe disposal of R.O reject is to be submitted.

SPECIFIC CONDITIONS:

1. The project proponent shall submit within the next 3 months the details of solar power plant and solar electrification details within the project.
2. The project proponent shall ensure to plant broad leave trees and their maintenance. The CPCB guidelines in this regard shall be followed.
3. The project proponent shall submit within the next 3 months the details on quantification of year wise CSR activities along with cost and other details. CSR activities must not be less 2% of the project cost. The CSR activities should be related to mitigation of Environmental Pollution and awareness for the same.
4. The project proponent shall submit within the next 3 months the details of estimated construction waste generated during the construction period and its management plan.
5. The project proponent shall submit within the next 3 months the details of segregation plan of MSW.
6. The project proponent shall ensure that waste water is properly treated in STP and reused maximum for gardening, flushing system etc. For reuse of water for irrigation sprinkler and drip irrigation system shall be installed and maintained for proper function.
7. The project proponent will ensure that proper dust control arrangements are made during construction and proper display board is installed at the site to inform the public the steps taken to control air pollution as per the Construction and Demolition Waste Management Rules.
8. 15% area of the total plot area shall be compulsorily made available for the green belt development including the peripheral green belt. Plantation of trees should be of indigenous species and may be as per the consultation of local district Forest Officer.
9. The waste water generated should be treated properly in scientific manner i.e. domestic waste water to be treated in STP and effluent such as RO rejects with high TDS and other chemical bearing effluent shall be treated separately.

10. Permission from local authority should be taken regarding discharge of excess water into the sewer line.
11. The height, Construction built up area of proposed construction shall be in accordance with the existing FAR norms of the competent authority & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
12. "Consent for Establishment" shall be obtained from UP Pollution Control Board.
13. All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
14. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings.
15. Municipal solid waste shall be disposed/managed as per Municipal Solid Waste (Management and Handling) Rules, 20016.
16. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche and First Aid Room etc.
17. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
18. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
19. Bio medical waste management shall be followed as per the Bio-Medical Waste (Management and Handling) Rules, 2016. Special attention to be given for Mercury waste management and disposal.
20. Necessary permissions should be sought for use and safe disposal of radioactive materials. Procedural protocol prescribed by competent authority should be followed for the same.
21. Corporate Social Responsibility (CSR) phase wise plan along with budgetary provision amounting to 2% of the total project cost shall be prepared and approved by Board of Directors of the company. A copy of resolution as above shall be submitted to the authority. A list of beneficiaries with their mobile nos./address should be submitted alongwith six monthly compliance reports.
22. No parking shall be allowed outside the project boundary.
23. Parking space for ambulances shall be exclusively earmarked.
24. Police post shall be provided near emergency.
25. Dedicated power supply to be installed in Operation Theaters and other critical areas
26. Accommodation for attendants to be provided near indoor nursing wards.
27. Digging of basement shall be undertaken in view of structural safety of adjacent buildings under information/consultation with District Administration/Mining Department. All the topsoil excavated during construction activities should be stored for use in horticulture /landscape development within the project site. Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
28. Surface rain water has to be collected in kacchha pond for ground water recharging and irrigation of horticulture and peripheral plantation.
29. For any extraction of ground water, prior permission from CGWB shall be taken.
30. The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.



31. Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
32. Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the UP Pollution Control Board.
33. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
34. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/UPPCB.
35. The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential area. The open spaces inside the plot should be landscaped and covered with grass and shrubs. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
36. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
37. Pavements shall be so constructed as to allow infiltration of surface run-off of rain water. Construction of pavements around trees should be able to facilitate suitable watering, aeration and nutrition to the tree.
38. Ready Mix Concrete and Sprinkler to be used for curing and quenching during construction phase.
39. Convenient shops, bank, canteen, post office and medicine shops etc to be provided with in complex.
40. RWH to be done only from roof top. Arrangement shall be made that waste water and storm water do not get mixed.
41. NOC from Ground Water Board is to be submitted for drilling of tube well for use of Water Supply.
42. Authorization certificate is to be obtained from Pollution Board and you cannot hold bio medical waste more than 24 hours.
43. All the internal drains are to be covered till the disposal point.
44. This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any.

No construction/operation is to be started without obtaining Prior Environmental Clearance. Concealing factual data and information or submission of false/fabricated data and failure to comply with any of the conditions stipulated in the Prior Environmental Clearance attract action under the provision of Environmental (Protection) Act, 1986.

This Environmental Clearance is subject to ownership of the site by the project proponents in confirmation with approved Master Plan for Lucknow. In case of violation; it would not be effective and would automatically be stand cancelled.

The project proponent has to ensure that the proposed site is not a part of any no-development zone as required/prescribed/identified under law. In case of the violation this permission shall automatically be deemed to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this Clearance shall automatically be deemed to be cancelled.

The project proponent has to mandatorily submit the compliance of specific conditions no- 1, 3, 4 & 5 given in E.C. letter within 3 months, failing which the Clearance shall automatically be deemed to be cancelled.

Further project proponent has to submit the regular 6 monthly compliance report regarding

general & specific conditions as specified in the E.C. letter and comply the provision of EIA notification 2006 (as Amended).

These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006 including the amendments and rules made thereafter.



(Ashish Tiwari)
Member Secretary, SEIAA

No..... /Parya/SEAC/3962/2017

Dated: As above

Copy with enclosure for information and necessary action to:

1. The Principal Secretary, Department of Environment, Govt. of Uttar Pradesh, Lucknow.
2. Advisor, IA Division, Ministry of Environment, Forests & Climate Change, Govt. of India, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi.
3. Additional Director, Regional Office, Ministry of Environment & Forests, (Central Region), Kendriya Bhawan, 5th Floor, Sector-H, Aliganj, Lucknow.
4. District Magistrate, Lucknow.
5. The Member Secretary, U.P. Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow.
6. Copy to Web Master/ guard file.

(Ashish Tiwari)
Member Secretary, SEIAA

प्रेषक,

सीनियर हाइड्रोजियोलॉजिस्ट,
भूगर्भ जल-विभाग, तृतीय तल,
सर्वोदयनगर, विकास भवन,
लखनऊ।

सेवा में,

निदेशक,
स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड,
1/51, विवेक खण्ड, गोमतीनगर,
लखनऊ।

पत्रांक:- १७४ / मू०ज०वि० / एन०ओ०सी०,

दिनांक लखनऊ, मार्च, २२, २०१७

विषय:- अनापत्ति प्रमाण-पत्र निर्गत किये जाने के संबंध में।

महोदय,

कृपया उपर्युक्त विषयक शासनादेश सं०-४३६/६२-१-२००४-८६३/९८, दिनांक २५-०५-२०१४ में दिये गये निहित प्राविधानों के अनुसार निर्धारित धनराशि ₹० ५,०००/- ट्रेजरी चालान फार्म द्वारा शासकीय कोषागार, लखनऊ में जमा कराकर-उसकी मूल प्रति निदेशक, स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड, १/५१, विवेक खण्ड, गोमतीनगर, लखनऊ ने कार्यालय में प्रेषित करते हुए अनापत्ति प्रमाण-पत्र निर्गत किये जाने का अनुरोध किया गया है।

उक्त के संबंध में आप द्वारा उपलब्ध कराई गयी जानकारी के अनुसार प्रश्नगत स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड के अन्तर्गत एक बोरवेल से औद्योगिक पेयजल/घरेलू कार्य हेतु प्रतिवर्ष लगभग ११७५ KLD प्रतिदिन में एक बोरवेल भूजल दोहन किया जायेगा। जो कि स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड, ग्राम-बेली व शिवलर, जनपद-लखनऊ के विकासखण्ड-गोसाईगंज के अन्तर्गत है। जो कि भूजल संसाधन आंकलन ३१-०३-२०११ के अनुसार सुरक्षित श्रेणी में वर्गीकृत है।

जिसके दृष्टिगत भूजल दोहन की अनुमति शासनादेश सं०-४३६/६२-१-२००४-८६३/९८, दिनांक २५-०५-२००४ के प्रस्तर में दिये गये निदेशों के क्रम में स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड को उनके प्रस्ताव के क्रम में एतद्वारा निम्न शर्तों के अधीन प्रदान की जाती है :-

- १-भूजल स्तर के नियमित अनुश्रवण हेतु स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड द्वारा स्वयं की लागत पर एक पीजोमीटर (डिजिटल वाटर लेवल-रिकार्ड, सहित) की स्थापना, पर्यावरण विभाग, उ०प्र० के शासन के शासनादेश सं०-२५२९/५५पर्या/०४, दिनांक २०-१२-२००४ में किये गये प्राविधान के अनुसार की जायेगी।
- २-वर्ष में दो बार (प्री मानसून तथा पोस्ट मानसून काल में) भूजल स्तर एवं भूजल गुणवत्ता का अनुश्रवण किया जायेगा तथा आंकड़े भूगर्भ जल विभाग, निदेशालय को प्रेषित किये जायेंगे।
- ३-नलकूप द्वारा भूजल दोहन की मात्रा ज्ञात करने हेतु स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड द्वारा वाटर मीटर लगाया जायेगा तथा प्रतिमाह में कुल भूजल दोहन की मात्रा आंकलित किया जायेगा, संबंधित सूचना भूगर्भ जल विभाग को नियमित रूप से उपलब्ध कराई जायेगी।
- ४- स्वास्तिक मल्टीट्रेड प्राइवेट लिमिटेड परिसर में जल बचत/संरक्षण के सामान्य उपकरण अपनाये जायेंगे।
- ५-उक्त अनापत्ति प्रमाण-पत्र दो वर्ष के लिए मान्य होगा।

उपर्युक्त शर्तों के उल्लंघन की दशा में अनापत्ति प्रमाण-पत्र निरस्त कर दिया जायेगा।

भूगर्भ विभाग,

(रविकान्त सिंह)

सीनियर हाइड्रोजियोलॉजिस्ट।