

Date: 10th April, 2019

To,
The Member Secretary,
New Construction Projects and Industrial Estates Committee (Infra-2)
Ministry of Environment, Forest and Climate change,
Indira Paryavaran Bhawan, Jorbagh, New Delhi- 110006

Subject: Submission of Point-wise reply to the query raised in the 39th EAC meeting held on 26th -28th March 2019.

Reference: Proposal No. IA/DL/NCP/75424/2018
F. No.: 21-19/2019-IA-III).

Dear Sir,

With reference to the above mention subject, we are herewith submitting the point wise reply to the query raised in 39th EAC meeting held on 26th -28th March, 2019 for Proposed Expansion of Hotel at Plot No. 1, Wazirpur District Centre, Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

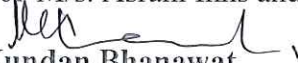
Following are the documents/ certificates sought for the aforementioned project.

- 1. Submit valid Consent to Establish for the existing project.**
Reply: We have obtained Consent to Establish Vide Certificate no. G-652 dated 03/04/2019 form Delhi Pollution Control Committee. Copy of Valid Consent to establish is attached as **Annexure-I**
- 2. Submit revised water balance for the proposed project.**
Reply: We are herewith submitting Revised Water Balance. Revised Water Balance Diagram is attached as **Annexure-II**.
- 3. Submit revised CER plan.**
Reply: We are Submitting revised CER plan attached as **Annexure-III**.

In this regard, we request you to kindly consider our project for Environment Clearance.

Thanking you,

For M/s. Asrani Inns and Resorts Private Limited.


Kundan Bhanawat
Chief Executive Officer
(Authorized Signatory)

Encl: As mentioned above

ANNEXURE-I

Copy of Consent to Establish



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th & 5th Floor, ISBT Building Kashmere Gate, Delhi 110006

(Visit us at <https://www.dpccomms.nic.in>)

CONSENT ORDER

Certificate No. :G-652

Name of the unit	:	ASRANI INNS AND RESORTS PVT. LTD
Address	:	PLOT NO. 1, WAZIRPUR DISTRICT CENTER, NETAJI SUBHASH PLACE, Hotels, Delhi - 110034
Consent Order No	:	DPCC/CMC/2019/359500
Date of issue	:	03/04/2019
Product/Activity	:	Hotel (3 Star and Above) -not connected to / Discharging Effluent into Public/ Municipal/ DJB Sewer having Kitchen and / or Laundry with boiler
Manufacturing Activities	:	HOTEL

This Consent to **Establish** is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 under **RED** Category. This consent is subjected to terms and conditions specified overleaf. **This is being issued with reference to your application id 359500 valid from 19/02/2019 to 18/02/2020.**

Senior Environmental Engineer

Terms and Conditions

The Consentee shall meet the effluent standards i.e. pH= 5.5-9, Total Suspended Solids (TSS) 50, Bio-chemical

Oxygen Demand (3days at 27degree Cent.) 30, Oil and Grease10, Phosphate(as P)1. #All effluent parameters are in mg/l except pH value.

2. The Consentee shall meet the emission standards for Particulate Matter 150 mg/Nm³

3. The Consent is activity specific and based on the information provided in the consent application along with the documents/ subsequent documents/information submitted to Delhi Pollution Control Committee (DPCC). The Consentee shall apply for fresh consent in case of any change in the activity /manufacturing process.

4. The consentee shall display the Name of the unit along with its Address, name of the proprietor/ Directors/partners etc, Contact Phone No(s) and its Activities/Processes/ Product etc, on a Display Board to be placed/fixed at the main gate of the unit.

5. The consentee/unit shall have/take separate Electricity/Power connection in its name and shall have/ install separate meter in this regard.

6. The consentee shall provide and maintain separate drainage system for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system and shall be connected to the conveyance system/ sewerage system of the area leading to common Effluent Treatment Plant of the Industrial Area/sewage Treatment Plant of the catchment area.

7. The Consentee shall obtain permission from Delhi Jal Board. for ground water extraction, if any, as per the various orders/Notification of Govt. of NCT of Delhi.

8. In case the unit is located in the industrial area where Common Effluent Treatment Plant (CETP) has been provided, the Consentee shall make regular payment of its share for the operation and maintenance of CETP to the concerned CETP Society as per the Delhi Common Effluent Treatment Plants Act, 2000, as amended to date.

9. The Consentee shall ensure proper channelization/ control system for fugitive emissions generated from the various activities/ processes of the unit and maintain good house keeping practices so as to maintain a clean & safe environment in and around the premises of the unit

10. The Consentee shall comply with the noise standards laid down vide Gazette notification of Ministry of Environment and Forest (MOEF), Government of India Dated 17.05.2002 & 12.07.2004, as amended to date, for the Diesel Generator Set(s) and shall also comply with the Emission Standards prescribed for Diesel Engines [(Engine rating more than 0.8 MW) for Power Plant, Generator Set applications and other requirements], if any, as per the Gazette Notification of MOEF, Dated 09.07.2002, as amended to date. Stack Height for sets (Engine rating more than 0.8 MW) commissioned after 01.07.2003 shall be maximum of following (i) Minimum 6 meter above the building where generator set is installed (ii) 30 meter (iii) $14Q^{0.3}$ (Q Total so₂ emission from the plant in kg/hr) and for other DG Set(s) (upto 0.8 MW) stack height shall be as per the following formula, $H = h + 0.2\sqrt{KVA}$ (H-Total Height of stack in meter, h = Height of the building in meters where the Generator Set is installed, KVA -Total Generator capacity of the set in KVA).

11. The Consentee shall comply with the provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended to date, the Batteries (Management and Handling) Rules, 2001, as amended to date, Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016, the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989, as amended to date, wherever applicable. All such wastes generated from the unit will be managed and handled as per the provisions of the said Rules and will be disposed only through the Recycler/Reprocessor /Authorized Agencies for such wastes, authorized by MOEF/Central Pollution Control Board/State Pollution Control Board/Committee/DPCC as per details available on their websites.

12. The Consentee shall comply with the provisions of the Plastic Waste Management Rules, 2016, as

amended to date, if applicable.

13. The Consentee shall comply the other prescribed standards of Effluent/Emissions as prescribed and as applicable under the provisions of the Environment (Protection) Act, 1986, as amended to date and the various Rules made there under including the Noise Pollution (Regulation and Control) Rules, 2000.as amended to date.

14. The Consentee engaged in the mfg. of plastic product(s) and being accorded Consent to Establish (CTE) or Consent to Operate (CTO) Renewal of consent shall provide hood and suction arrangement followed by duct raised at least 2 mm above root level and submit compliance report while applying for CTO (for cases of GTE) or submit an affidavit within six months in other cases.

15. In case of Rubber Processing and Rubber Product Industry, the Consentee shall channelize the their fugitive emissions by providing hood and suction arrangement with stack of 12 meter height OR 2 meter above rooftop of shed/ building whichever is more and shall also comply with the prescribed standards/norms as mentioned in the Gazette Notification of MOEF G.S.R 221(E) Dated 18.03.2011 (Emission standards mentioned in the said notification shall not be applicable to SSI units).

16. The Consentee shall promote the use o CFL and recovery of mercury from CFL Lamps and should create a system of replacing of old bulbs for new to enable recovery of mercury after the bulbs are fused.

17. The Consentee shall not carry out any activity falling under the Prohibited/ Negative list of Industries (Annexure III of MPD -2021) which are prohibited in National Capital Territory of Delhi, as per Master Plan of Delhi.

18. Quantity of Sewage/ trade effluent discharge from the unit shall not exceed Nil litre/Day.(100 % waste water recycling and zero waste water discharge).

19. The Consentee shall install adequate Sewage Treatment Plant of 260 KLD capacity to meet prescribed standard as given the consent order before operation of the project.

20. The zero waste water discharge condition to be achieved with installation of on site sewage. Trade effluent shall confirm to the norms and standards prescribed by Delhi Pollution Control Committee. The STP should be certified by an independent expert and report in this regard should be submitted to Delhi Pollution Control Committee before the project is commissioned for operation. necessary measures should be made to mitigate the dour problem from STP.

21. The treated wastewater of shall be recycled and reused for Horticulture/ landscape/cooling/flushing purposes to reduce the demand of fresh water as committed.

22. The project proponent shall provide electromagnetic flow meter at the inlet and outlet of the water supply, Inlet and outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for cooling, flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.

23. The quantity of fresh water usage and water recycling shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Delhi Pollution Control Committee on six monthly basis.

24. Capacity of the Diesel Generator Set (s) proposed to install in the unit shall be 2X1010kVA, 1X500kVA. The Consentee shall provide and maintain the Acoustic Enclosure/ Acoustic Treated room for DG Set(s) in good condition and provide the adequate stack height for DG Set(s) to meet the prescribed standards/ norms. The Consentee shall not operate the DG Set(s) till compliance of the prescribed norms/standards for DG Sets. The D.G. Sets install for construction purposes shall also comply with the prescribed norms/standards.

25. The Consentee shall comply with the applicable provisions / Directions given vide Gazette Notification of Department of Environment, Govt. of NCT of Delhi, dated 23.10.2012 including the directions that no person shall manufacture, import, store, sell or transport any kind of plastic carry bags (including that of Poly Propylene, Non-woven fabric type carry bags) in the whole of National Capital Territory of Delhi.

26. The consentee shall provide wide spread Green Cover and the use of Fly Ash as per Fly Ash notification

dated 14.09.1999 shall be mandatory.

27. Project proponent will ensure use of Ozone depletion substances (ODS) free appliances so that no toxic gases in air conditioning / refrigeration / fire extinguishers are created.

28. During construction Phase for control of dust pollution all precautionary measure should be ensured in compliance of Honble National Green Tribunal order dated 04.12.2014 and 10.04.2015 in O.A. No. 21 c of 2014 and O.A. No. 95 of 2014 in the matter of Vardhman Kaushik Vs. Union India and other and Sanjay Kulshreshtha Vs. Union of India and Ors. and as notified by MOEF and CC, GOI vide Notification no. G.S.R. 94(E) dated 25.01.2018.

29. It will be the responsibility of the project proponent to obtain prior clearances/approval and ensure compliances under all other relevant Acts/ Rules/ Regulations/ guidelines/ instructions/Court Orders/Tribunal Orders as applicable to this project before starting of the project.

30. The consentee shall comply with the provisions of Solid Waste Management Rules, 2016.

31. Unit shall implement the environmental safeguards as per stipulations in Environmental Clearance issued by SEIAA Delhi and shall submit half yearly compliance report in respect of the terms and conditions of Environmental Clearance to Regional Office of MoEF and simultaneously to DPCC on the prescribed date.

32. The Consentee shall not extract the Ground Water without obtaining prior permission in this regard from DJB / CGWA. The Consentee shall ensure that there is no bore well in the premises and if exist, same shall be close / sealed with immediate effect till permission received from DJB / CGWA.

33. The Consentee shall submit application for extension of the Consent / Consent to Operate, one month in advance of the expiry date of this Consent Order.

34. This consent is being granted focusing only on the Water Act 1974/ Air Act 1981. The project will be regulated by the concerned local Civic Authorities under the provisions of the relevant provisions of the extant MPD2021, Building Control Regulations and Safety Regulations. The investment made in the project, if any, based on Consent so granted, in anticipation of the clearance from other statutory authorities shall be entirely at the cost and risk of the project proponent DPCC shall not be responsible in this regard in any manner.

35. Project Proponent is allowed to run the pollution control devices and collect and test the data. The trial for three aforesaid purpose is permitted within the period of maximum three months from the date of completion. The consentee shall give prior intimation, to DPCC, of the dates on which trial would starts and end. Thereafter Project Proponent shall apply for Consent to Operate along with requisite details and test reports to DPCC

36. The Consentee shall abide by the Guideline on Environmental Management of Construction and Demolition (C and D) Waste and Guidelines on Dust Mitigation Measure in Handling Construction Material and C and D waste developed and published by CPCB available at www.cpcb.nic.in

37. The Consentee shall display the enclosed template of Notice for Construction and Demolition Waste Management at the site.

38. The Consentee shall ensure the compliance of policy to be followed regarding operation of Ready Mix Concrete Plants (RMC Plants) issued vide office order No. DPCC/CMC I/RMC/2017/2596 to 2614 dated 27.12.2017 (available at DPCC website)

39. In the event of any information furnished by the Consentee found to be false OR in case of failure to comply with any of the above mentioned consent conditions, consent granted through this Consent Order shall be deemed to be revoked without any notice and necessary action as per law shall be taken, which may include closure of the unit and prosecution for wrong declaration.

40. Notwithstanding anything contained in this consent order. Delhi Pollution Control Committee , reserves its right to review any / or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of enforcement of the Air (Prevention and Control of Pollution)Act, 1981, as amended to date and the Water(Prevention and Control of Pollution)Act, 1974, as amended to date.

41. The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.

42. The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.

This issues as per decision taken by Consent Management Committee for II(a) category in its meeting held on 07.03.2019.

Template for displaying notice w.r.t. condition no 37 to be displayed on board of size 6 feet X 4 feet.

Background color- Yellow, Letters- Black

NOTICE

(Construction and demolition waste management rule 2016)

The construction/Demolition site is authorized by... Vide file no... Dated.....

1. Name and Address with contact number of contractor/developer
2. Address of the site
3. Area/length
4. Date of initiation of the project(dd/mm/yy)
5. Scheduled completion date of the project(dd/mm/yy)
6. Details date of completion/disposal/clearing of the site(dd/mm/yy)
7. Estimated waste(TPD)
8. Total estimated waste(MT) for the entire project
9. Nature of waste (concrete/iron/plastic/soil)(TPD)

Material	Generated	Recycled	Reused	Disposed
Sand	-----	-----	-----	-----
Concrete	-----	-----	-----	-----
.....	-----	-----	-----	-----

10. Identified waste disposal site
11. mode of utilization of waste(reuse/recycle/convertng to construction material)
12. Mode of disposal
13. Mode of handling and transportation(manual/mechanical/pneumatic)(by road/rail)
14. Dust mitigation measures at the site(water sprinkling/curtain/barries etc)
15. Reason of delay in disposing waste(in any)
16. Accidents reported(in any)

Name of Agency Owner

Telephone number

ANNEXURE-II

Water Balance

(There is no change in Water Balance)

Proposed Expansion of Hotel at Plot-1, Wazirpur District Centre Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

ANNEXURE-II

Water Balance

Water Requirement Chart for 5 Star Hotel at Wazirpur, New Delhi (Plot 1)									
S.No.	Description	Total Number of Units / Area	Population factor per units	Total population	Total water demand per person per day	Total Water Requirement	Domestic cold water demand	Recycled water demand	Domestic Hot water demand
A	FOR HOTEL								
	(Phase-1)								
1	Guest Room @ 2.0 person per room	131	2	262	320	320 Its pcpd	@155 Its pcpd	@ 601ts pcpd	@105 Its pcpd
						83840	40610	15720	27510
2	Hotel staff permanent	35	..	35	135	135 Its pcpd	@55 Its pcpd	@45 Its pcpd	@ 35 Its pcpd
						4725	1925	1575	1225
3	Hotel day staff	35	..	35	45	45 Its pcpd	@25 Its pcpd	@ 15 Its pcpd	@5 Its pcpd
						1575	875	525	175
4	Visitors	150	..	150	15	15 Its pcpd	@5 Its pcpd	@5 Its pcpd	@5 Its pcpd
						2250	750	750	750
5	For Kitchen 272x3 + 70x2			4648	12	12 Its per meal	@ 8 Its per meal	...	@ 4 Its per meal

Proposed Expansion of Hotel at Plot-1, Wazirpur District Centre Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

	+ 1846x2) = 4648 meals @ 12 Lit per meal					55776	37184	...	18592
6	R.O. Plant for Drinking water for guest room and preparation of food & beverages	272 x 1.5 litres (for guests) + 4648 meals x 3 =14352 its say 14500 LPD				Assuming yield of R.O. Plant @ 50 %			
						29000	29000		
7	Banquet halls	Total Area = 1200 m2	1846 persons @ 0.65 m2 per person	1846	15	15 Its pcpd	@5 Its pcpd	@5 Its pcpd	@5 Its pcpd
						27690	9230	9230	9230
8	Speciality Restaurant			361	70	70 Its pcpd	@25 Its pcpd	@25 Its pcpd	@20 Its pcpd
						25270	12635	5415	7220
9	Gym & spa	Total area = 928 m2	663 persons @ 1.4 m2 per person	619	15	15 Its pcpd	@5 Its pcpd	@5 Its pcpd	@5 Its pcpd
						9285	3095	3095	3095
10	Banquet & Speciality Restaurant Staff Permanent	..		83	135	135 Its pcpd	@55 Its pcpd	@45 Its pcpd	@35 Its pcpd
						11173	4565	3735	2905
11	Banquet & Speciality Restaurant day staff	..		83	45	45 Its pcpd	@20 Its pcpd	@20 Its pcpd	@5 Its pcpd
						3735	1660	1660	414

Proposed Expansion of Hotel at Plot-1, Wazirpur District Centre Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

12	Water for laundry @ 8 Kg/guest room /day (Total 1088 Kg/day) & 20 lit/Kg			1088	20	20 lts per Kg	@ 12 Its per Kg		@ 8 Its per Kg
						21760	13056		8704
	Total for Hotel Phase-I					276079	154585	41705	79820
B	FOR RETAIL								
	(Phase I)								
1	Visitors i) Ground Floor	2091.40 m2		697	15	15 Its pcpd	@5 Its pcpd	@10 Its pcpd	
						10457	3486	6971	
	ii) First Floor	1610.88 m2		268	15	4027	1342	2685	
2	Day staff (salesman) in shops (30 shops)			60	45	45 Its pcpd	@25 Its pcpd	@20 Its pcpd	
						2700	1500	1200	
3	Admin / Security staff			100	45	45 Its pcpd	@25 Its pcpd	@20 Its pcpd	
						4500	2500	2000	
	Total for Hotel Phase-I					21684	8828	12856	
C	Miscellaneous water requirement for Hotel / Retail								
1	Make up water for cooling tower of A/C plant (150000 LPD) and DG sets (20000 LPD)					170000		170000	
2	Landscaping water requirement for 30%					10545		10545	

Proposed Expansion of Hotel at Plot-1, Wazirpur District Centre Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

	of plot area = 2109 m ² @ 3 lit / m ²								
3	Road Washing (L/S)					5000		5000	
4	WTP backwash & regeneration					15000	15000		
5	Mopping & Washing					7000	7000		
6	Swimming Pool (For Hotel) make-up water	Volume of the pool= app. 178.75 m ³				18000	18000		
	Total for Miscellaneous					225545	40000	185545	0
	GRAND TOTAL					523308	203413	240106	79820
	Fire Storage Tank (One Time)					250000			

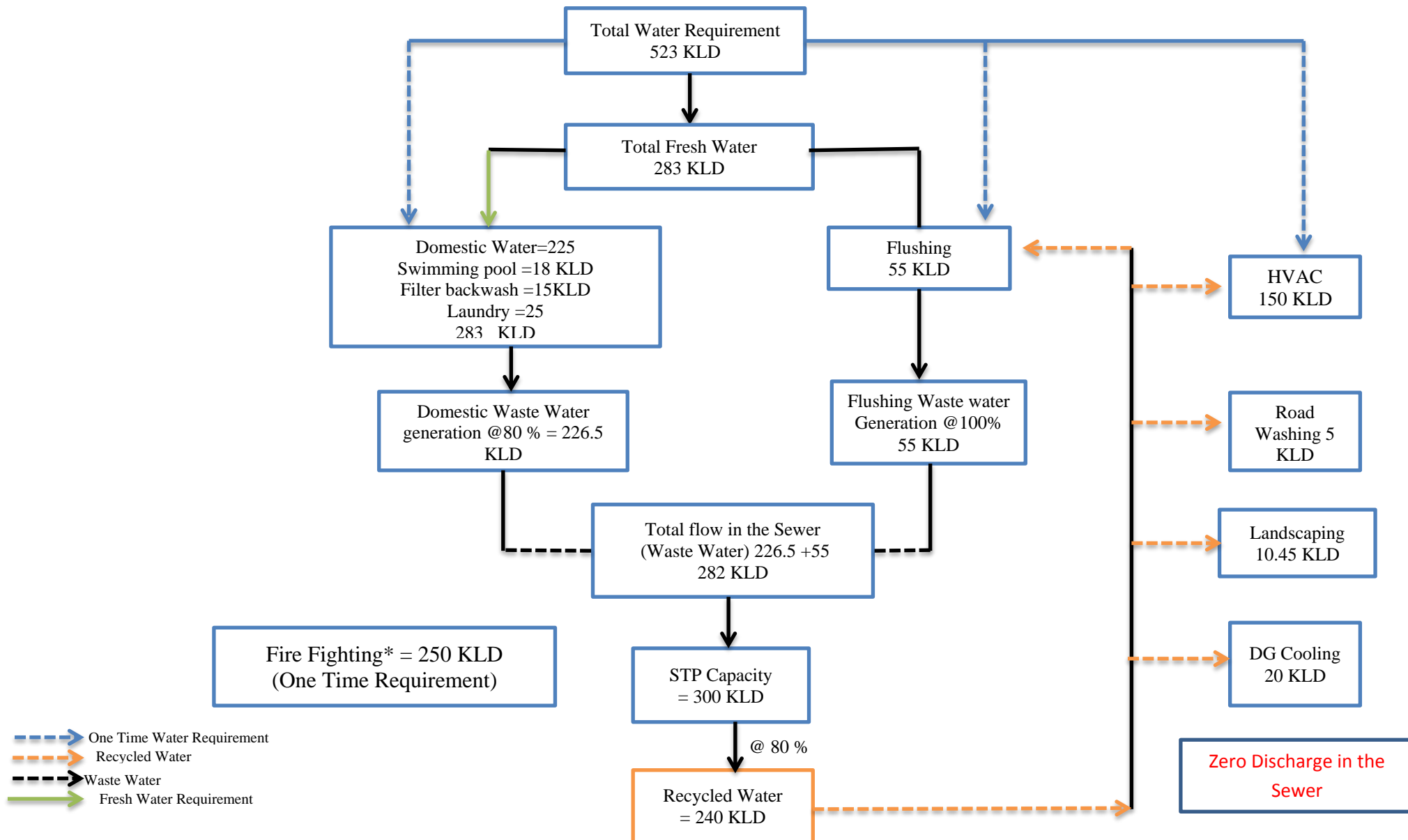
Proposed Expansion of Hotel at Plot-1, Wazirpur District Centre Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

Total Water Requirement Details

Details	Water (KLD)
Water Requirement for domestic purpose	225
Water Requirement for Swimming Pool	18
Water Requirement for Filter Back Wash	15
Water Requirement for Laundry	25
Water Requirement for Flushing	55
Water Requirement for HVAC	150
Water Requirement for Road Washing/ Mopping	7
Water Requirement for Landscaping	10.45
Water Requirement for DG Cooling	20
Total Water Requirement	522.45 or say 523

Proposed Expansion of Hotel at Plot-1, Wazirpur District Centre Delhi by M/s Asrani Inns and Resorts Pvt. Ltd.

Water Balance Diagram



ANNEXURE-II
Revised CER Plan

CORPORATE ENVIRONMENTAL RESPONSIBILITY

Proposed Expansion of Asrani Inns & Resorts Pvt. Ltd., located at Plot-1, Wazirpur District Center, Delhi

Our Project Cost is 200 Cr. Hence total cost CER will be 0.75% of the Capital Investment will be 150 lacs as per notification dated 1st May, 2018. Following work will be done under CER in 5 years during operation of the project.

(Authorized Signatory) S. No.	Capital Investment/Additional Capital Investment (in Rs.)	Brownfield Project - % of Additional Capital Investment
1	> 100 crores to ≤ 500 crores	0.75%

Sl. No.	Details	Cost (lacs)
1.	Infrastructure creation for drinking water supply in rural Areas	75
2.	Solar Light in the rural Areas	25
3.	Rain water Harvesting in surrounding areas	25
4.	Waste management & sanitation in surrounding areas	10
5.	Tree Plantation in community Area	5
6.	Skill development	5
7.	Health and sanitation of the village near to the project site.	5
Total		150