

Date: 25.04.2019

To,

#### The Director

Northern Regional Office (MoEF), Bays No. 24 -25, Sector- 31-A, Dakshin Marg, Chandigarh, Haryana - 160030

Subject: Submission of half yearly environment compliance report for IT/ Information Technology Enable Services (SEZ) project at Village- Gwal Pahari in Sub – Tehsil Wazirabad Sector 56, District- Gurgram, Haryana by M/s ASF Insignia SEZ Pvt. Ltd.

Reference No: SEIAA/HR/2014/331 Dated: 21/02/2014

Dear Sir,

This is with reference to the above captioned subject; Six monthly compliance report for the period; October, 2018 - March 2019 on the status of compliance stipulated in the EC condition as mentioned in Para - II, Part-B of general condition of SEIAA letter quoted above (attached as an *Annexure I* for your ready reference) is appended herein along with Lab Monitoring reports and necessary annexures.

Thanking you,

For ASF INSIGNIA SEZ-PVE LTD

Anil Mendiratta

Executive Director (SEZ)

Encl: As above

CC:

1. Haryana State Pollution Control Board, C-11 Sec-6, Panchkula, Haryana.

2. SEIAA, Haryana Bays No. 55 - 58, Parytan Bhawan, 1st floor, Sector - 2, Panchkula, Haryana.

H.S.P.C.B.

3. Regional Officer Gurgaon (North) Haryana State Pollution Control Board, Vikas Sadan, 1st floor Near DC Court Gurgaon, Pin code - 122001

#### **ASF INSIGNIA SEZ PRIVATE LIMITED**

Site Office: ASF Insignia SEZ IT/ITeS, Village Gwalpahari, off Gurgaon-Faridabad Road, Gurgaon, Sohna-122003, Haryana t: +91 124 4777200 f: +91 124 4234110 e: corporate@asfinfrastructure.com w: www.asfinfrastructure.com Regd. Office: 11, Babar Lane, Bengali Market, New Delhi—110001 t: +91 11 23355511 f: +91 1123739298 Corp. Office: ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurgaon-122016 (India)

CIN U45201DL2005PTAC140408



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# HALF YEARLY ENVIRONMENT COMPLIANCE REPORT

## **FOR**

## IT/ITES SEZ PROJECT "ASF INSIGNIA"

## **LOCATED AT**

Village Gwal Pahari, Sub-Tehsil Wazirabad, District- Gurgaon

Period: October 2018 – March 2019

BY

M/S ASF INSIGNIA SEZ PVT. LTD.

For ASF DESIGNAL SUPERVICEDES.

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### **LIST OF ANNEXURES**

| S. No | Particulates  | Annexure |
|-------|---|----------|
| 1.    | Environment Clearance Letter No SEIAA/HR/2014/331<br>DATED 21.02.2014 | I        |
| 2.    | Photograph of first aid room  | П        |
| 3.    | Form IV   | III      |
| 4.    | Diesel bills  | IV       |
| 5.    | DG Stack and Noise test report  | V        |
| 6.    | Ambient air test report   | VI       |
| 7.    | Photograph of RWH Pits  | VII      |
| 8.    | Photograph of Fire equipment  | VIII     |
| 9.    | Photograph of Fire Control Room                                       | IX       |
| 10.   | CTO of B2   | X        |
| 11.   | CTO of B3   | XI       |
| 12    | CTO of Housing /Residential   | XII      |
| 13.   | STP Test Report   | XIII     |
| 14.   | Borewell outlet   | XIV      |
| 15.   | Form V  | XV       |
| 16.   | Photograph of sanitation facilities                                   | XVI      |
| 17.   | Batching Plants CTO   | XVII     |
| 18.   | Photograph of AAC Blocks  | XVIII    |
| 19    | Latest Audit report attached  | XIX      |

For ASF INDIGITED SEE PVT. LTD.

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#### BRIEF DESCRIPTION OF THE PROJECT

The Environmental Clearance for the project was accorded by the SEIAA, Haryana vide letter no. SEIAA/HR/2014/331 DATED 21.02.2014 and part of the project is under operation phase and for the balance construction/ development work is under execution phase.

#### **OVERALL PROJECT**

The IT/ITES – Special Economic Zone (SEZ) project is being developed by M/s ASF Insignia SEZ Pvt. Ltd. located in the Village- Gwal Pahari in Sub-Tehsil Wazirabad, District- Gurugram, Haryana on a land admeasuring 47.698 acre (1,92,994.58 m²). The proposed project will consist of Processing Zone and Non-Processing zone having IT/ITES buildings B1, B2 and B3, Residential apartments, Commercial office amenity, Shopping spaces and Training Centre.

As the project will be completed and operationalized in stage wise manner, therefore the half yearly environment compliance report is prepared for both Construction and Operation phases. The key parameters of Environmental Clearance SEIAA/HR/2014/331 dated 21/02/2014 are as below

- 1. The total proposed built up area of the project is 4,89,390 m<sup>2</sup> above ground
- 2. The total proposed built up area for Processing Zone is 354083 m<sup>2</sup>
- 3. The total proposed built up area for Non-Processing Zone is 135307 m<sup>2</sup>
- 4. The total envisaged water requirement of the project is 1843.2 KLD.
- 5. The total envisaged fresh water requirement of the project is 988.8 KLD.
- 6. The total envisaged waste water generation is 949.4 KLD
- 7. The proposed green belt development to be 35.15 % of the project area.
- 8. The total envisaged solid waste generation will be 8.3 TPD.
- 9. Total 40 nos of Rain water harvesting pits for the project area are proposed for recharging the ground water level.
- 10. The total power requirement for the project will be 40 MVA.
- 11. The source of the water supply during operation phase will be through the CGWA approved bore wells and HUDA water as and when provided
- 12. The construction/ development work to be undertaken with the treated water of the STPs.
- 13. The total proposed parking spaces are 10100 ECS.

FORMER HEALTH COLLEGE PARTIES.

#### **PART UNDER OPERATION PHASE**

The IT/ITES Buildings B2 and B3 in Processing Zone and Residential tower in Non Processing Zone are under operation for which the necessary approvals from various authorities had already been obtained and the details of the key parameters are as under:

- 1. The total built up area of the Building B 2, B3, amenity spaces is 247,048.9 sq mtrs at ground and above.
- 2. The green area comprising green belt, grass, peripheral green, developed is 20679 sq.m
- 3. The water requirement is 240 KLD
- 4. Total solid waste generation is 1.16 TPD.
- 5. The source of the water supply is through CGWA for which approval has already been obtained; however, the proposed HUDA water is not available till date and once the HUDA water is available these bore wells shall be used for the standby or to meet the deficit.
- 6. The wastewater is being treated in the STP of 310 KLD installed for Building B2 and STP of 530 KLD installed for Building B3, the waste water is being treated in the STPs and the treated water is being used for the construction/ development, flushing, HVAC and landscape work of the project.
- 7. So far, 21 Nos of Rain water harvesting pits have been made for recharging the ground water
- 8. The available power connection from DHVBN till date is 4800 KW for the operation and 500 KVA for the construction/ development phase
  - 9. The total parking provided is 1718 ECS

#### PART OF THE PROJECT UNDER DEVELOPMENT/ CONSTRUCTION PHASE

The IT building B1 along with commercial office amenity are in construction phase. The proposed built up area under the project is 1,22,877.64 m<sup>2</sup> at ground and above.

- The balance water requirement of the project will be about 1603.2 KLD.
- The balance solid waste generation will be about 7.14 TPD.
- The source of the water supply during operation phase will be through the CGWA approved bore wells and HUDA water.
- The construction/ development work is being done with the treated water of the STPs.
- Another 19 nos, of Rain water harvesting pits are proposed for recharging the ground water level.
- The parking requirement as per the Haryana bye laws and as per MoEF is 8382 ECS.

For ASF BORDON SEE PVR LINE.

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# PART UNDER OPERATION PHASE (BUILDING B2, B3 AND ITS ASSOCIATED INFRASTRUCTURE): OPERATION PHASE

| SEĪz                                    | Environment Clearance No.<br>AA/HR/2014/331, dtd 21.02.2014 Condition  | Compliance Status   |
|---|--|---|
| 220000000000000000000000000000000000000 | PART – A   |   |
| SPE                                     | CIFIC CONDITIONS   |   |
| Para                                    | A. Construction Phase  |   |
| [1]                                     | "Consent To Establish" shall be obtained from Haryana State Pollution Control Board under air and water act and a copy shall be submitted to the SEIAA, Haryana before the start of any construction work at site.   | Complied. The Consent To Establish for the Existing IT/ITES project had been obtained vide letter no. HSPCB/TAC/2011/663 dated 07.03.2011 from Haryana State Pollution Control Board which was submitted to SEIAA, Haryana.  The Consent to Establish no. HSPCB/Consent/:2808615GUNOCTE1390645 dated 27.02.2015 was obtained.  The Consent To Establish for the Expansion Phase had been obtained vide letter no. HSPCB/Consent/: 320303318GUNOCTE5008171 dated 07.03.2018 valid up to 20.02.2021 from Haryana State Pollution Control Board which was submitted to SEIAA, Haryana. |
| [2]                                     | A first aid room will be provided in the project both during construction and operation of the project.  | Complied.  First Aid Facilities are attached as an Annexure II  |
| [3]                                     | Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured. | Complied.  Drinking water, sanitary facilities, mobile toilets are provided for the construction workers at the site. No open defectation is being allowed. Safe disposal of waste water and solid waste is being ensured.  |

| [4] | All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.   | Ensured  |
|-----|--|--|
| [5] | The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect in the neighbouring communities and should be disposed of after taking necessary precautions for general health and safety aspects of people, only in approved sites with the approval of competent authority.     | Complied.  Building material is properly stored at the designated areas of the site and construction waste / Debris is mainly used in the internal fillings and surplus disposed off. at the approved sites of MCG |
| [6] | Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such materials must be secured so that they should not leach into the ground water and any Hazardous waste generated during the construction phase, should be disposed as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board | Complied.  |
| [7] | The diesel generator set to be used during construction phase should be of ultra-low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emissions standards.  | Complied. Receipts of diesel bills attached as per Annexure -IV  |
| [8] | The Diesel required for operating DG set shall be stored in underground tanks and if required, clearance from chief controller of Explosive shall be taken.  | Complied.  We have construction power sanctioned from DHVBN. For DG sets provided for construction phase, diesel is stored in 200 Ltrs drums (5 drums)   |

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| 1 [1 4] | Doof about day t   |   |
|---------|--|---|
| [14]    | Roof should meet prescriptive requirements as per Energy Conservation Building Code by using appropriate thermal insulation material   | Complied.  Overdeck thermal insulation provided for all the buildings   |
| [15]    | Opaque wall should meet prescriptive requirements as per Energy Conservation Building Code which is proposed to be mandatory for all conditioned spaces while it is desirable for non air- conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.  | Ensured.  |
| [16]    | The approval of the competent authority shall be obtained for structural safety of the building due to earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including protection measures from lightening etc. If any Forest Conservation Act shall be taken from Competent Authority.   | Complied. Structure stability certificate has been obtained. Structure, firefighting are being constructed as per National Building Code and lightning protection measures are being provided |
| [17]    | Overexploited ground water and impending severe shortage of water supply in the region requires the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency/ savings measures as well as water reuse/ recycling within 3 month and before start of construction to the SEIAA, Haryana and RO, MoEF, GOI, Chandigarh | Complied  |

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| [10]     | The project proposent of state 1 in 41-                                       | Counting  |
|----------|---|---|
| [18]     | The project proponent as stated in the proposal shall construct 40 rain water | Complied.   |
|          | harvesting pits for recharging the  | 21 Nos of RWH pits has been designed and              |
|          | ground water within the project   | constructed in accordance with the approved plans.    |
|          | premises. RWH pits shall be designed  | constructed in accordance with the approved plans.    |
|          | to make provisions for silting chamber  |   |
|          | and removal of floating matter before   |   |
|          | entering harvesting pit. Maintenance  |   |
|          | budget and persons responsible for  |   |
|          | Maintenance must be provided. Care  |   |
|          | shall also be taken that contaminated   |   |
|          | water do not enter any RWH pit.   |   |
| [19]     | The project proponent shall provide for                                       | Complied.   |
| [ [,]    | adequate fire safety measure and  | Complicu.   |
|          | equipment's as required by Haryana  | Adequate fire safety measure and equipment's are      |
|          | Fire Service Act, 2009 and instructions                                       | provided as per the provision of Haryana Fire Service |
|          | issued by the local Authority   | Act, 2009 and relevant norms.                         |
|          | Directorate of fire from time to time.  |   |
|          | Further the project proponent shall take                                      |   |
|          | necessary permission regarding fire   |   |
|          | safety scheme/NOC form competent  |   |
|          | Authority as required.  |   |
| [20]     | The project proponent shall obtain  | Complied.   |
|          | assurance from the DHBVN for supply   | The approval from the DHBVN for supply of 500         |
|          | of 40 MVA of power supply before the  | KVA of power supply for construction purpose had      |
| ŀ        | start of construction. In no case project                                     | been obtained vide memo no. 10932/34 dated            |
|          | will be operational solely on generators                                      | 30.8.2013. However for complete operational           |
|          | without any power supply from any   | requirement the sanction has been provided by         |
|          | external power utility.   | HVPNL for creation of 66 KV GIS Substation vide a     |
|          |   | memo no. 1507 dated 29.04.2014., Vide memo            |
|          |   | no.CH/30/SE/C/127/SOL dated 14.04.2017 and vide       |
|          |   | memo no. Ch-SPL- I/SE/C - SOL - 127 dated             |
|          |   | 11.06.2018, sanction of 16 MW, has been given on      |
|          |   | 66 KV GIS Sub Station to meet current load            |
|          |   | requirements. Approval of GELO drawings has been      |
|          |   | provided and construction of 66 KV GIS Sub Station    |
|          |   | works at site is in progress.                         |
| [21]     | Detail calculation of power load and  | Complied.   |
|          | ultimate power load of the project shall                                      |   |
|          | be submitted to DHBVN under   |   |
|          | intimation to SEIAA Haryana before  |   |
|          | the start of construction. Provisions   |   |
|          | shall be made for electrical  |   |
| [22]     | The project propert shall not raise   | Noted   |
| [22]     | The project proponent shall not raise any construction in the natural land    | Noted   |
|          | depression/Nallah/ water course and   | For AST U. DY TEA PET IVEL EVA.                       |
|          | shall ensure that the natural follow from                                     |   |
|          | the Nallah/water course is not  | Air forma   |
|          | obstructed.   | A clived and Clippaking                               |
| <u> </u> |   | <u> </u>  |

|      | efficient is 0.25 for vertical fenestration.  | And forma  |
|------|---|--|
| [31] | The project proponent shall ensure that<br>the U-value of the glass in less than<br>3.177 and Maximum solar heat gain co-   | Noted  For A of a Mathematical appropriate for A of a Mathematical appropriate for A function of the Authority for the A |
| [30] | The project proponent shall provide proper Rasta of proper width and proper strength for each project before the start of construction.   | Complied   |
| [29] | The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.   | Complied   |
| [28] | The project proponent shall provide 3 meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.                         | Every listed measure and any further guidelines released on dust and air pollution controls applicable to construction activities are being adhered.   |
| [27] | The project proponent shall ensure that EBC norms for composite climate zone are met. In particular building envelope, HVAC service, water heating, pumping, lighting and electrical infrastructure must meet ECBC norms.   | Complied.  |
| [26] | The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.   | Complied   |
| [25] | The project proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction   | Complied. Affidavit copy of the same had been provided earlier.  |
| [24] | Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.   | Complied.  All Building plans are being approved from Town and Country Department Haryana and NSEZ.  |
| [23] | The project proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the project as per prescribed by laws. Levels of the other areas in the projects shall also be kept suitably so as to avoid flooding. | Complied.  |

| 1 5007   | (77)  |   |
|----------|---|---|
| [32]     | The project proponent shall adequately                          | Complied.   |
|          | control construction dusts like silica                          |   |
|          | dust, non-silica dust, and wood dust.                           | Adequate control measures including protective    |
|          | Such dusts shall not spread outside                             | equipment for construction workers are in place   |
|          | project premises project Proponent shall                        |   |
|          | provide respiratory protective                                  |   |
|          | equipment to all construction workers.                          |   |
| [33]     | The project proponent shall provide one                         | Complied  |
|          | refuse area till 24 meter, one till 39                          | The applicable refuse areas will be provided at   |
|          | meter and one after every 15 meter as                           | designated heights of the building as per NBC.    |
|          | per National Building Code. The project                         |   |
|          | proponent shall not convert any refuse                          |   |
|          | area in the habitable space and it should                       |   |
|          | not be sold out/commercialized.                                 |   |
| [34]     | The project proponent shall provide fire                        | Complied.   |
|          | control room and fire officer for                               |   |
|          | building above 30 meters as per                                 | Photograph of fire control room is attached as an |
|          | National Building Code.   | Annexure IX                                       |
|          |   |   |
| [35]     | The project proponent shall obtain                              | Complied.   |
|          | permission of Mines and Geology                                 |   |
|          | Department for excavation of soil                               |   |
|          | before the start of construction                                |   |
| [36]     | The project proponent shall seek                                | Noted   |
|          | specific prior approval from concerned                          |   |
|          | local Authority/HUDA regarding                                  |   |
|          | provision of storm drainage and                                 |   |
|          | sewerage system including their                                 |   |
|          | integration with external services of                           |   |
|          | HUDA / Local authorities beside other                           |   |
|          | required services before taking up any                          |   |
|          | construction activity.  |   |
| [37]     | The site for solid waste management                             | Noted.  |
|          | plan is earmarked on the layout plan                            |   |
|          | and the detailed project for setting up                         |   |
|          | the solid waste management plan shall                           |   |
|          | be submitted of the Authority within                            |   |
|          | one month.  |   |
| [38]     | Vertical fenestration shall not exceed                          | Noted.  |
|          | 40% of total wall area.   |   |
| [39]     | The project proponent shall discharge                           | Noted.  |
|          | excess of treated waste water/ storm                            | noteu.  |
|          | water in the public drainage system and                         |   |
|          |   |   |
|          | shall seek permission of HUDA before the start of construction. |   |
| <u> </u> | me start of construction.                                       |   |

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| [40] | The project proponent shall seek NOC from Town and country department regarding height of the building allowed in the skyline of that area.   | Complied.                          |
|------|---|------------------------------------|
| [41] | The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on richter scale.   | Ensured. Ensured as per NBC Norms. |
| [42] | The project proponent shall ensure that no construction activity is undertaken either on surface or below or above surface of revenue rasta passing through the project area.   | Ensured.                           |
| [43] | The project proponent shall indicate the width and length of revenue Rasta passing through the project area on sign board and shall display the same at both the ends of revenue Rasta stretch, for awareness of public, sign board also display the message that the is public rasta / road and any citizen can use it. There shall not be any gate with or without guards on revenue rasta. | Noted.                             |
| [44] | The project proponent shall ensure that natural flow of existing nallah is never obstructed and shall seek NOC from Irrigation Department regarding this before the start of construction.  | Noted                              |
| [45] | The project proponent shall ensure that in case of excessive flow of water in nallah, the structural integrity of buildings alongside the nallah is not breached in any circumstances.  | Noted.                             |
| [46] | The project proponent shall ensure that<br>there should not be any water logging<br>on the bed of nallah even in case of<br>excessive rain.   | Noted.                             |
| [47] | The project proponent shall ensure that sewerage pipe line should not cross over the nallah and project proponent shall maintain separate STP in the plot area across the nallah.   | Noted.                             |
| [48] | The project proponent shall ensure that sewerage system and storm drainage system shall be planned by taking into account the natural slope of original land and approval from HUDA and   | Ensured.                           |

#### **COMPLIANCE REPORT**

|               | obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana.  | The consent to operate renewal for Building B2 has been obtained via HSPCB/Consent/: 320303317GUNOCTO4027461 dated 13.06.2017 valid upto 30.09.2021 and attached as an Annexure X.  The consent to operate renewal for Building B3 has been obtained via HSPCB/Consent/: 320303317GUNOCTO4398636 dated 09.08.2017 valid up to 30.09.2022 and attached as an Annexure XI.  The consent to operate for Housing /Residential has been obtained via HSPCB/Consent/: 313116319GUNOCTO63822192 Dated:15/04/2019 valid up to 31/03/2020 and attached as an Annexure XII. |
|---------------|---|---|
| <b>B.</b> [a] | Operational Phase  "Consent to Operate" shall be  | Complied. The Consent to Operate has already  |
| [52]          | The project proponent shall ensure proper drainage in the project area as the project area is uneven and undiluted.   | Ensured.  |
| [51]          | meter above 100 years flood level.  The project proponent shall provide pervious surface instead of impervious and hard surface in order to reduce overflow of water in nallah. | Noted.  |
| [50]          | The project proponent shall ensure plinth level of the building block is 1.5  | Complied.   |
| [49]          | The project proponent shall ensure that bed of nallah is not encroached in any manner, while constructing the culvert over the nallah.  | Noted.  |
|               | irrigation department shall be taken before the start of construction.  |   |

|      | 771 G 77 P1 (6777)  |  |
|------|---|--|
| [b]  | The Sewage Treatment Plant (STP)  | Complied.  |
|      | shall be installed for the treatment of the sewage to prescribed including odor and treatment effluent shall be recycled. The installation of STP should be certified by an independent expert and a report in this regard should be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. Discharge of treated sewage shall conform to the norms and standards of HSPCB, Panchkula project proponent shall implement such STP Technology which does not required filter backwash | The STP of 530, 310 KLD and 50 KLD capacities for B3, B2 and Housing /Residential respectively has been installed. STP feasibility report and photographs of the same has already been submitted. Report of independent expert along with STP inlet and outlet test report are attached as an AnnexureXIII |
| [c]  | Separation of the grey and black water  | Complied:  |
|      | should be done by use of dual   |  |
|      | plumbing line. Treatment of 100%  | Dual plumbing lines have been provided. Tertiary   |
|      | grey water by decentralized treatment should be done ensuring that the re-  | treatment of grey water is being carried out. Treated water is being used for flushing, gardening and  |
|      | circulate water should have BOD   | HVAC cooling. We have zero exit discharge.   |
|      | level less than 10mg/ liter. And the  | 11 vite cooling. We have zero exit discharge.  |
|      | recycled water will be used for   |  |
|      | flushing, gardening and DG set  |  |
|      | cooling etc. to achieve zero exit   |  |
| F 13 | discharge.  |  |
| [d]  | For disinfection of the treated   | Ensured.   |
|      | wastewater ultra-violet radiation or  |  |
|      | ozonization process should be used.   |  |
| [e]  | Diesel power generating sets proposed   | Complied.  |
|      | as source of back power for lifts,  | •  |
|      | common area illumination and for  | DG Sets used in the project site for various purposes  |
|      | domestic use should be of enclosed  | are placed in a acoustic treated area which is as per  |
|      | type and conform to rules made under  | CPCB norms. The stack heights are as per CPCB  |
|      | the Environment (Protection) Act,   | norms.   |
|      | 1986. The location of the DG sets should be in the basement as promised   |  |
|      | by the project proponent with   |  |
|      | appropriate stack heights as per the  |  |
|      | CPCB norms. The diesel used for the   |  |
|      | DG sets shall be ultra-low sulphur  |  |
|      | diesel(35ppm sulphur), instead of low   |  |
|      | sulphur diesel.   |  |

FOR ASPERTATION AND INC.

| [f] Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both |  |
|--|--|
| exceed the prescribed standards both   |  |
|  |  |
| within and at the boundary of the  |  |
| Proposed IT/ITES project.  |  |
|  |  |
|  |  |
|  |  |
| [g] The project proponent as stated in the Complied.   |  |
| proposal should maintain at least  |  |
| 35.15 % as green cover area for tree   We have provided for green cover of mu                                | ch more than   |
| plantation especially all around the 30% in the Project. Locally available                                   | plant species  |
| periphery of the project and on the have been planted. Tree plantation                                       |  |
| road sides preferably with local periphery of the project has been of  |  |
| species which can provided protection operational phase.   |  |
| against noise and suspended  |  |
| particulates matter, the open spaces   |  |
| inside the project should be preferably  |  |
| landscaped and covered with  |  |
| Vegetation/grass, herbs & shrubs.  |  |
| Only locally available plant species   |  |
| shall be used.   |  |
| [h] The project proponent shall strive to Complied.  |  |
| minimize water in irrigation of  |  |
| landscape by minimizing grass area, Provided efficient irrigation system v                                   |  |
| using native variety, xeriscaping and sprinklers. The operation of irrigation sy                             |  |
| mulching, utilizing efficient irrigation as per a schedule thus ensuring efficient                           | ent and only   |
| system. Scheduling irrigation only required amount of irrigation.  |  |
| after checking evapo-transpiration   |  |
| data.  |  |
| [i] Rain water harvesting for roof run-off Ensured   |  |
| and surface run-off, as per plan   |  |
| submitted should be implemented.   |  |
| Before recharging the surface run off,   |  |
| pre-treatment through sedimentation  |  |
| tanks must be done to remove   |  |
| suspended matter, oil and grease. The  |  |
| bore will for rainwater recharging   |  |
| shall be kept at least 5 mts, above the highest ground water table. Care shall                               |  |
| be taken that contaminated water do  |  |
| not enter any RWH pit. The project   |  |
| proponent shall avoid Rain water   |  |
| harvesting of first 10 minutes of rain   |  |
| fall Roof top of the building shall be   |  |
| without any toxic material or which can contaminate rain water. Wire mess and filters should be used         | The state of the s |
| can contaminate rain water. Wire   | , h-^  |
| mess and filters should be used  |  |
| wherever required. Authorised  | i Signa Yay  |

| [j] | The ground water level and its quality should monitor regularly in consolation with Central Ground Water Authority.   | Complied. Ground water level and its quality are being monitored at regular intervals. Reports on water level and quality are being sent to the competent authorities on regular basis.  Test reports of Borewell Outlet are attached as an Annexure - XIV |
|-----|---|--|
| [k] | A report on the energy conservation measure conforming to energy conversation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & Technology, R & U factors etc and submitted to the SEIAA, Haryana in three months' time. | Ensured.  Energy Audit report on Energy Conservation prepared as per the norms by Bureau of Energy Efficiency. The Copy of the same had been provided earlier  |
| [1] | Energy conversation measure like installation of LED for lighting the areas outside the building should be integral part of the project design and should be in place before project commission. Use of solar panels must be adapted to the maximum energy conservation                   | Energy conservation methods adopted like installation of LED lights, Solar Panels for heating of water, VFDs, Double Glass Units, Shadings etc.  |
| [m] | The project proponent shall use zero ozone depleting potential material in insulation, refrigeration, airconditioning and adhesive; project proponent shall also provide Halon free fire suppression system   | Ensured.   |

FOR ADE INDERLACE ZEVILLED.

| [n] | The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The bio-degradable waste should be treated by appropriate technology at the site ear-marked with in the project area and dry/insert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material. | Ensured.   |
|-----|---|--|
| [0] | The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.   | Complied. Details provided in earlier report   |
| [p] | The traffic plan and the parking plan proposed by the project proponent should be adhered to meticulously with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used                               | Ensured.  Parking facility had been provided within the premises as per the norms. There is not any traffic congestion on the site.  |
| [q] | The project shall be operationalized only when HUDA / local authority will provides domestic water supply system in the area.   | Currently, HUDA has no provision of water supply in this area or neighbourhood. NOC for the regularization of existing tube well has been obtained from the nominated agency of Central Ground Water Authority (CGWA). The copy of the same attached. Also, assurance to provide domestic water supply when available with HUDA in Gwal Pahari is available. |
| [r] | Operation and maintenance of STP, Solid waste management and electrical infrastructure, pollution control measure shall be ensured even after the completion of project.  | Noted  |

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| [s] | Different type of wastes should be   | Complied.   |
|-----|--|---|
|     | disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environmental Protection Act, 1986, Particularly E-waste and battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001, The project proponent should maintain a collection centre for E-waste and it should be disposed of to only registered and authorized dismantler / recycler. | All kind of wastes are handled and disposed off as per applicable Rules.  |
| [t] | Standards for discharge of environmental pollutants as enshrined in various schedules of rules 3 of Environmental Protection Rules 1986 shall be strictly Complied with.   | Complied  |
| [u] | The project proponent shall make provision for guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.  | Noted  STPs of B 2 and B 3 are interconnected so that in case of any breakdown in one STP, the sewerage of the same could be diverted to the other STP. |
| [v] | The project proponent shall ensure that the stack height of DG sets is as per the CPCB guide lines and also ensure that the emission standards of noise and air are within the CPCB prescribed limits. Noise and Emission level of DG sets greater than 800KVA shall be as per CPCB latest standards for high capacity DG Sets.  | Ensured and made all provisions as per CPCB norms.  |
| [w] | All electric supply exceeding 100amp, 3 phases shall maintain the power factor between 0.98 lag to 1 at the point of connection.   | Complied.   |
| [x] | The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.  | Ensured.  |

FOR ASE ELECTRICAL DESTROY LINE.

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| [v]  | The project proponent shall use only  | Complied   |
|------|---|--|
| [y]  | The project proponent shall use only treated water instead of fresh water for HVAC and DG cooling. The project proponent shall also use evaporative cooling technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimal level. Variable speed drives, best Co-efficient of Performance (CoP), as well as optimal Integrated Point Load Value and minimum outside fresh air supply may be restored for conservation of power and water. Coil type cooling DG sets shall be used for saving cooling water consumption for water cooled DG | Complied.  Treated water of STP being used for cooling of equipment. |
| [z]  | sets.  The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.  | Complied.  |
| [aa] | Water supply shall be metered among different users and different utilities.  | Ensured. Flow meters provided at various outlets.                    |
| [ab] | The project proponent shall ensure that exit velocity from stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down —water under any meteorological conditions  | Ensured.   |
| [ac] | The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment chapter of EMP.  | Ensured.   |
| [ad] | The project proponent shall ensure proper Air Ventilation and light system in the basements area for comfortable living of human being and shall ensure that number of Air Changes per hour/(ACH) in basement never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be  | Ensured.  For ASF Divided BA Sillic Participal.  And home Signaling. |

|           | provided by the project proponent.  |  |
|-----------|---|--|
|           | provided by the project proposition.  |  |
|           |   |  |
|           |   |  |
|           |   |  |
|           |   |  |
|           |   |  |
| г э       | 777   |  |
| [ae]      | The project proponent shall get the   | Noted.   |
|           | inspection of nallah before the onset                                       |  |
|           | of monsoon season every year from   |  |
| Г. М      | Irrigation department.  |  |
| [af]      | The project proponent shall not   | Ensured.   |
|           | discharge untreated water in the  |  |
|           | nallah and also shall not throw any   |  |
|           | solid waste in the nallah.  |  |
|           |   |  |
| DADT      | B GENERAL CONDITIONS  |  |
| FARI.     | B GENERAL CONDITIONS  |  |
| D [:]     | The project present shall engage the  | Complied   |
| B [i]     | The project proponent shall ensure the                                      | Complied.  |
|           | commitments made in Form-1, Form-   | A11 41 a a a a a a a a a a a a a a a a a   |
|           | 1A, EIA/EMP and other documents submitted to the SEIAA for the              | All the commitments made in the Form-1, Form-1A, EIA/EMP and other documents submitted to the  |
|           |   |  |
|           | protection of environment and proposed environmental safeguards             | SEIAA had been and are being compiled strictly   |
|           | are Complied with in letter and spirit.                                     | during the construction as well as the operation phase   |
|           | In case of contradiction between two  | of the project.  |
|           | or more documents on any point, the   |  |
|           | most environmentally friendly   |  |
|           | commitment on the point shall be  |  |
|           | taken as commitment by project  |  |
|           |   |  |
| B [ii]    | The project proponent shall also  | Complied.  |
| [ [נוו] ע | submit six monthly reports on the   | Six monthly compliance reports on the status of  |
|           | status of compliance of the stipulated                                      | compliance of the stipulated EC conditions including   |
|           | EC conditions including results of  | results of monitored data is being submitted to the  |
|           | monitored data(both in hard copies as                                       | HSPCB, Northern Regional office-MoEF, SEIAA-   |
|           | well as e-mail) to the northern   | Haryana and Regional office of CPCB as per the   |
|           | regional office of MoEF, the  | stipulated conditions.   |
|           | respective Zonal office of CPCB,  | Non-production of the state of        |
|           | HSPCB and SEIAA Haryana.  |  |
| B [iii]   | STP outlet after stabilization and  | Noted  |
| _ []      | stack emission shall be monitored   |  |
|           | monthly. Other environmental  |  |
|           | parameters and green belt shall be  |  |
|           | monitored on quarterly basis. After   | FOR ASP INTIONER COM DVC 1725  |
|           | _ ·   | V. V. M. C. T. T. C.   |
|           | shall conduct environmental audit and                                       | my my  |
|           | shall take corrective measure, if   | And Control of Marine Control  |
|           |   | <ul> <li>A said a bound as a Conference of the form of the first of the form of the fo</li></ul> |
|           | every 3 months, the project proponent shall conduct environmental audit and | Anthonical Signatury   |

| 1       |  |  |
|---------|--|--|
| B [iv]  | The SEIAA, Haryana reserves the  | Noted  |
|         | right to add additional safeguard  |  |
|         | measures subsequently, if found  |  |
|         | necessary, Environmental Clearance   |  |
|         | granted will be revoked if it is found                                       |  |
|         | the false information has been given   |  |
|         | for getting approval of this project.  | ·  |
|         | SEIAA reserves the right to revoke   |  |
|         | the clearance if conditions stipulated                                       |  |
|         | are not implemented to the   |  |
|         | satisfaction of SEIAA/MoEF.  |  |
| B [v]   | The project proponent shall not  | Noted  |
| D[*]    | violate any judicial   | Noted  |
|         | orders/pronouncements issued by any  |  |
|         | court/Tribunal.  |  |
|         | Court/Indunal.   |  |
|         |  |  |
| B [vi]  | All other statutory clearance such as  | <b>Ensured</b> Obtained the approvals from the competent |
|         | the approvals for storage of diesel  | authority.   |
|         | from Chief Controller of Explosive,  |  |
|         | Fire Department, Civil Aviation  |  |
|         | Department, Forest Conservation Act  |  |
|         | , 1980 and Wildlife (Protection) Act,  |  |
|         | 1972 PLPA, 1900, Forest Act 1927   |  |
|         | etc shall be obtained, as applicable by                                      |  |
|         | project proponent from the respective  |  |
|         | authorities prior to construction of the                                     |  |
|         | project  |  |
| B [vii] | The project proponent should inform  | Complied.  |
| _ [,]   | the public that the project has been   | - Company  |
|         | accorded Environment Clearance by  |  |
|         | the SEIAA and copies of the  |  |
|         | clearance letter are available with the                                      |  |
|         | state pollution control board &  |  |
|         | SEIAA. This should be advertised   |  |
|         |  |  |
|         | within 7 days from the date of issue of the clearance letter at least in two |  |
|         |  |  |
|         | local newspapers that are widely   |  |
|         | circulated in the region and copy of   |  |
|         | the same should be forwarded to  |  |
| +       | SEIAA Haryana. A copy of   |  |
|         | Environmental Clearance conditions   |  |
|         | shall also be put on project   |  |
|         | proponent's web site for public  |  |
|         | awareness.   |  |
| В       | Under the provision of Environment   | Noted.   |
| [viii]  | (Protection) Act, 1986, legal action   |  |
|         | shall be initiated against the project                                       | Design of http://www.energia.com/                        |
|         | proponent if it was found that   | For ASF Education Average VI. Estat.                     |
|         | construction of the project has been   | pril king  |
|         | started before obtaining prior   |  |
|         | Environmental Clearance.   | An Brutison (tippostory                                  |
| l       | <u> </u>   | <del></del>  |

| B [ix]  | Any appeal against the this                                    | Noted,   |
|---------|--|--|
| D [IV]  | Environmental Clearance shall lie                              | Noted.   |
|         | with the National Green Tribunal, if                           |  |
|         | preferred, within a period of 30 days                          |  |
|         | as prescribed under section 16 of the                          |  |
|         | National Green Tribunal Act,2010.                              |  |
| B [x]   | The project proponent shall put in                             | Complied   |
|         | place corporate Environment Policy                             |  |
|         | as mentioned in MoEF, GOI OM No.                               |  |
|         | J-11013/41/2006-IA II (I) dated                                |  |
|         | 26.4.2012 within 3 months period.                              |  |
|         | Latest corporate Environmentally                               |  |
|         | Policy should be submitted to SEIAA                            |  |
|         | within 3 months of issuance of this                            |  |
| B [xi]  | letter. The fund ear-marked for environment                    | Noted.   |
| ואן ת   | protection measures should be kept in                          | Troteu.  |
|         | separate account and should not be                             |  |
|         | diverted for other purposes and year                           |  |
|         | wise expenditure shall be reported to                          | ·  |
|         | the SEIAA/RO MoEF GOI under                                    |  |
|         | rules prescribed for Environment                               |  |
|         | audit.   |  |
| B [xii] | The project proponent shall ensure the                         | Complied.  |
|         | compliance of Forest Department,                               | NOC from the deputy conservator of forest had been |
|         | Haryana Notification no.                                       | obtained vide letter No. 1627-G dated 05-03-2010.  |
|         | S.O.121/PA2/1900/S.4/97 dated 28.11.1997                       | The copy of the same was submitted earlier         |
| В       | The project proponent shall ensure                             | Noted  |
| [xiii]  | that no vehicle during   | Troited  |
| Freeze  | construction/operation phase enter the                         |  |
|         | project premises without valid                                 |  |
|         | "Pollution Under Control" certificate                          |  |
|         | from competent authority.                                      |  |
| В       | The project proponent is responsible                           | Noted.   |
| [xiv]   | for compliance of all conditions in                            |  |
|         | Environmental Clearance letter and                             |  |
|         | project proponent cannot absolve                               |  |
|         | himself / herself for the responsibility                       |  |
|         | by shifting it to any contractor engaged by project proponent. |  |
| B [xv]  | The project proponent shall seek fresh                         | Noted.   |
| D [VA]  | environmental clearance if at any                              | Tivicu.  |
|         | stage there is change in the planning                          |  |
|         | of the proposed project.                                       |  |
|         |  |  |
| ŧ       | I .  |  |

Year ASP REPORTED SHEET VERIFIELD

And the Administration

| B<br>[xvi]   | The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM <sub>2.5</sub> , PM <sub>10</sub> , SO <sub>X</sub> , NO <sub>X</sub> , Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and nickel. (Ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain. | Noted.  |
|--------------|---|---|
| B<br>[xvii]  | The environmental statement for each financial year ending 31 <sup>st</sup> March in Form V as is mandated to be submitted by the project proponent to the HSPCB Panchkula as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.   | Form V is attached as an Annexure XV                    |
| B<br>[xviii] | The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in monitoring report.  | Noted.  Latest Audit report attached as an Annexure XIX |

For ASF INSAULE DELLAYS, 120.

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#### STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY HARYANA Bay No. 55-58, Prayatan Bhawan, Sector-2, PANCHKULA.

No. SEIAA/HR/2014 / 33/

Dated: .. 21-02-2014

To

M/s ASF Insignia SEZ Pvt. Ltd.

(formally known as M/S Canton Buildwell Pvt. Ltd.)

Mr. P.K. Gupta, Senior Vice President, 11, Babar Lane, Bengali market,

New Delhi - 110 001

Subject:

Environmental Clearance for Expansion of (phase-II) IT/ Information Technology Enable Services (SEZ) at Village- Gwal Pahari in Sohm

Block, District-Gurgaon.

Dear Sir,

This letter is in reference to your application no. CBPL/01/09/001/520 dated 21.03.2011 addressed to M.S. SEIAA, Haryana received on 22.03.2011 and subsequent letters dated 17.08.2012, 22.08.2012, 30.08.2012, 18.09.2012, 23.04.2013 & 09.07.2013 seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, Form1-A & Conceptual Plan, EIA/EMP on the basis of approved TOR and additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MOEF, GOI vide their Notification 23.3.2012, in its meetings held on 20.07.2012, 05.09.2012, 08.04.2013, 06.06.2013 and 26.08.2013 awarded "Gold" grading to the project.

It is inter-alia, noted that the project involves the construction of expansion of (phase-II) IT/ ITES (SEZ) at Village- Gwal Pahari in Sohna Block, District- Gurgaon on a plot area of 192994.58 sqmt (47.698 Acres) Notified by Ministry of Industry and commerce Government of India. The Existing area of Phase-I is 101616.56 sqmt (25.11 Acres) and the proposed Phase-II plot area is 91378.02 sqmt (22.58 Acres). The total built up area after expansion shall be 489390 sqmt (Existing approved area of Phase-I 276249 sqmt + Expansion area of Phase-II 213141 sqmt). The total built up area for the processing zone after expansion shall be 354083 sqmt (Existing phase-I 201409 + proposed Phase-II under Expansion 152674 sqmt). The total built up area for the non-processing zone after expansion shall be 135307 sqmt (Existing phase-I 74840 + proposed Phase-II under Expansion 60467 sqmt). The proposed phase-II project shall have of IT/ITES buildings and commercial building in the processing zone and in the non-processing zone phase-II the project proponent has proposed housing and service

apartment, commercial office amenity and shopping spaces and training center. The maximum height of the building shall be approximately 90 meters. The total water requirement shall be 1843.2 M³/day (Phase-I 965.6 M³/day + 877.6 Phase-II). The fresh water requirement shall be 988.8 M³/day (Phase-I 531.7 M³/day + 457.1 Phase-II) which will be sourced from existing bore wells and permission of competent authority has been obtained. The total waste water generation shall be 949.4 M³/day (Phase-I 482.12 M³/day + 467.3 Phase-II), which will be treated in the 3 STPs of 350 M³/day capacity. The total power requirement shall be 40 MVA (phase-I 19.5 MVA + phase-II 20.5 MVA) which will be supplied by DHBVN through 66 KV grid line from sector-56 of Gurgaon for the connection load sanctioned of 50 MVA. The Project Proponent has proposed to develop 35.15% of project area for tree plantation (20.33%), landscape (9.81%) and water bodies (5.01%). The Project Proponent proposed to construct 40 rain water harvesting pits. The solid waste generation will be 8.3TPD (phase-I 4.3 TPD + phase-II 4TPD). The biodegradable waste will be treated in the project area by adopting appropriate technology. The total parking spaces proposed are 10100 ECS.

[3] The State Expert Appraisal Committee, Haryana after due consideration of the relevant documents submitted by the project proponent and additional clarification furnished in response to its observations, have recommended the grant of environmental clearance for the project mentioned above, subject to compliance with the stipulated conditions. Accordingly, the State Environment Impact Assessment Authority in its meeting held on 24.01:2014 decided to agree with the recommendations of SEAC to accord necessary environmental clearance for the project under Category 8(b) of EIA Notification 2006 subject to the strict compliance with the specific and general conditions mentioned below:-

#### PART A-

#### SPECIFIC CONDITIONS:-

#### Construction Phase:-

- (1) "Consent for Establish" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana before the start of any construction work at site.
- [2] A first aid room as proposed in the project report shall be provided both during construction and operational phase of the project.
- [3] Adequate drinking water and sanitary facilities shall be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.
- [4] All the topsoil excavated during construction activities shall be stored for use in horticulture/landscape development within the project site.

- [5] The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect on the neighboring communities and should be disposed of after taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- [6] Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.
- [7] The diesel generator sets to be used during construction phase shall be of ultra low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- [8] The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- [9] Ambient noise levels shall conform to the 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 taken to reduce ambient air pollution and noise level during construction phase, so as to conform to the stipulated residential standards of CPCB/MoEF.
- [10] Fly ash shall be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.
- [11] Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.
- [12] Water demand during construction shall be reduced by use of pre-mixed concrete, curing agents and other best practices.
- [13] In view of the severe constrains in water supply augmentation in the region and sustainability of water resources, the developer will submit the NOC from CGWA specifying water extraction quantities and assurance from HUDA/ utility provider indicating source of water supply and quantity of water with details of intended use of water potable and non-potable. Assurance is required for both construction and operation stages separately. It shall be submitted to the SEIAA and RO, MOEF, Chandigarh before the start of construction.
- [14] Roof must meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material.

- [15] Opaque wall must meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is desirable for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- [16] The approval of the competent authority shall be obtained for structural safety of the building on account of earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.
- [17] Overexploited groundwater and impending severe shortage of water supply in the region requires the developer to redraw the water and energy conservation plan. Developer shall reduce the overall footprint of the proposed development. Project proponent shall incorporate water efficiency /savings measures as well as water reuse/recycling within 3 months and before start of construction to the SEIAA, Haryana and RO, MOEF, GOI, Chandigarh.
- [18] The Project Proponent as stated in proposal shall construct 40 nos. rain water harvesting pits for recharging the ground water within the project premises. Rain water harvesting pits shall be designed to make provisions for silting chamber and removal of floating matter before entering harvesting pit. Maintenance budget and persons responsible for maintenance must be provided. Care shall also be taken that contaminated water do not enter any RWH pit.
- [19] The project proponent shall provide for adequate fire safety measures and equipments as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority/Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC from competent Authority as required.
- [20] The Project Proponent shall obtain assurance from the DHBVN for supply of 40 MVA of power supply before the start of construction. In no case project will be operational solely on generators without any power supply from any external power utility.
- [21] Detail calculation of power load and ultimate power load of the project shall be submitted to DHBVN under intimation to SEIAA Haryana before the start of construction. Provisions shall be made for electrical infrastructure in the project area.
- [22] The Project Proponent shall not raise any construction in the natural land depression / Nallah/water course and shall ensure that the natural flow from the Nallah/water course is not obstructed.

- [23] The Project Proponent shall keep the plinth level of the building blocks sufficiently above the level of the approach road to the Project. Levels of the other areas in the Projects shall also be kept suitably so as to avoid flooding.
- [24] Construction shall be carried out so that density of population does not exceed norms approved by Director General Town and Country Department Haryana.
- [25] The Project Proponent shall submit an affidavit with the declaration that ground water will not be used for construction and only treated water should be used for construction.
- [26] The project proponent shall not cut any existing tree and project landscaping plan should be modified to include those trees in green area.
- [27] The project proponent shall ensure that ECBC norms for composite climate zone are met. In particular building envelope, HVAC service, water heating, pumping, lighting and electrical infrastructure must meet ECBC norms.
- [28] The Project Proponent shall provide 3 meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.
- [29] The project proponent shall construct a sedimentation basin in the lower level of the project site to trap pollutant and other wastes during rains.
- [30] The project proponent shall provide proper rasta of proper width and proper strength for the project before the start of construction.
- [31] The project proponent shall ensure that the U-value of the glass is less than 3.177 and maximum solar heat gain co-efficient is 0.25 for vertical fenestration.
- [32] The project proponent shall adequately control construction dusts like silica dust, non-silica dust, wood dust. Such dusts shall not spread outside project premises. Project Proponent shall provide respiratory protective equipment to all construction workers.
- [33] The project proponent shall provide one refuse area till 24 meter, one till 39 meter and one each after 15 meter as per National Building Code. The project proponent shall not convert any refuse area in the habitable space and it should not be sold out/commercialized.
- [34] The project proponent shall provide fire control room and fire officer for building above 30 meter as per National Building Code.
- [35] The project proponent shall obtain permission of Mines and Geology Department for excavation of soil before the start of construction.
- [36] The project proponent shall seek specific prior approval from concerned local Authority/HUDA regarding provision of storm drainage and sewerage system including their integration with external services of HUDA/ Local authorities beside other required services before taking up any construction activity.

- [37] The site for solid waste management plant be earmarked on the layout plan and the detailed project for setting up the solid waste management plant shall be submitted to the Authority within one month.
- [38] Vertical fenestration shall not exceed 40% of total wall area.
- [39] The project proponent shall discharge excess of treated waste water/storm water in the public drainage system and shall seek permission of HUDA before the start of construction.
- [40] The project proponent shall seek NOC from Town and Country department regarding height of the building allowed in the skyline of that area.
- [41] The project proponent shall ensure that structural stability to withstand earthquake of magnitude 8.5 on Richter scale.
- [42] The project proponent shall ensure that no construction activity is undertaken either on surface or below or above surface of revenue rasta passing through the project area.
- [43] The project proponent shall indicate the width and length of revenue rasta passing through the project area on sign board and shall display the same at both the ends of revenue rasta stretch, for awareness of public. Sign board shall also display the message that this is public rasta/road and any citizen can use it. There shall not be any gate with or without guards on revenue rasta further project proponent shall not encroach revenue rasta and shall not cross internal roads over revenue rasta.
- [44] The project proponent shall ensure that natural flow of existing nallah is never obstructed and shall seek NOC from Irrigation Department regarding this before the start of the construction.
- [45] The project proponent shall ensure that in case of excessive flow of water in, nallah, the structural integrity of buildings along-side the nallah is not breached in any circumstances.
- [46] The project proponent shall ensure that there should not be any water logging on the bed of nallah even in case of excessive rain.
- [47] The project proponent shall ensure that sewerage pipe line should not cross over the nallah and project proponent shall maintain separate STP in the plot area across the nallah.
- [48] The project proponent shall ensure that sewerage system and storm drainage system shall be planned by taking into account the natural slope of original land and approval from HUDA and Irrigation department shall be taken before the start of construction.

- [49] The project proponent shall ensure that bed of nallah is not encroached in any manner, while constructing the culvert over the nallah.
- [50] The project proponent shall ensure plinth level of the building block is 1.5 meter above 100 years flood level.
- [51] The project proponent shall provide pervious surface instead of impervious and hard surface in order to reduce overflow of water in nallah.
- [52] The project proponent shall ensure proper drainage in the project area as the project area is uneven and undiluted.

#### Operational Phase:

- [a] "Consent to Operate" shall be obtained from Haryana State Pollution Control Board under Air and Water Act and a copy shall be submitted to the SEIAA, Haryana.
- [b] The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The installation of STP shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Haryana before the project is commissioned for operation. Tertiary treatment of waste water is mandatory. The project proponent shall remove not only Ortho-Phosphorus but total Phosphorus to the extent of less than 2mg/liter. Similarly total Nitrogen level shall be less than 2mg/liter in tertiary treated waste water. Discharge of treated sewage shall conform to the norms and standards of CPCB/ HSPCB, whichever is environmentally better. Project Proponent shall implement such STP technology which does not require filter backwash.
- [c] Separation of the grey and black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD level less than 5 mg/litre and the recycled water will be used for flushing, gardening and DG set cooling etc.
- [d] For disinfection of the treated wastewater ultra-violet radiation or ozonization process should be used.
- [e] Diesel power generating sets proposed as source of back-up power for lifts, common area illumination and for domestic use should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The location of the DG sets shall be in the basement as promised by the project proponent with appropriate stack height above the highest roof level of the project, as per the CPCB norms. The diesel used for DG sets shall be ultra low sulphur diesel (35ppm sulphur), instead of low sulphur diesel.

- [f] Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed IT/ITES Project.
- The project proponent as stated in the proposal shall maintain at least 35.15% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species which can provide protection against noise and suspended particulate matter. The open spaces inside the project shall be preferably landscaped and covered with vegetation/grass, herbs & shrubs. Only locally available plant species shall be used.
- [h] The project proponent shall strive to minimize water in irrigation of landscape by minimizing grass area, using native variety, xeriscaping and mulching, utilizing efficient irrigation system, scheduling irrigation only after checking evapotranspiration data.
- Rain water harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 5 mts. above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall avoid Rain Water Harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or paint which can contaminate rain water. Wire mess and filters should be used wherever required.
- The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- [k] 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 & technology, R & U Factors etc and submitted to the SEIAA, Haryana in three months time.
- [l] Energy conservation measures like installation of LED only for lighting the areas outside the building and inside the building should be integral part of the project design and should be in place before project commissioning. Use of solar panels must be adapted to the maximum energy conservation.
- [m] The Project Proponent shall use zero ozone depleting potential material in insulation, refrigeration, air-conditioning and adhesive. Project Proponent shall also provide halon free fire suppression system.
- [n] The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The biodegradable waste should be treated by appropriate technology at the site ear-marked

- within the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- [o] The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.
- [p] The traffic plan and the parking plan proposed by the Project Proponent should be meticulously adhered to with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used.
- [q] The Project shall be operationalized only when HUDA/local authority will provide domestic water supply system in the area.
- [r] Operation and maintenance of STP, solid waste management and electrical Infrastructure, pollution control measures shall be ensured even after the completion of project.
- [s] Different type of wastes should be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environment Protection Act, 1986. Particularly E-waste and Battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001. The project proponent shall maintain a collection-center-for E-waste and it—shall be disposed of to only registered and authorized dismantler / recycler as per existing E-waste Management Rules 2011.
- [t] Standards for discharge of environmental pollutants as enshrined in various schedules of rule 3 of Environment Protection Rule 1986 shall be strictly complied with.
- [u] The project proponent shall make provision for guard pond and other provisions for safety against failure in the operation of wastewater treatment facilities. The project proponent shall also identify acceptable outfall for treated effluent.
- [v] The project proponent shall ensure that the stack height of DG sets is as per the CPCB guide lines and also ensure that the emission standards of noise and air are within the CPCB latest prescribed limits. Noise and Emission level of DG sets greater than 800 KVA shall be as per CPCB latest standards for high capacity DG sets.
- [w] All electric supply exceeding 100 amp, 3 phase shall maintain the power factor between 0.98 lag to 1 at the point of connection.
- [x] The project proponent shall minimize heat island effect through shading and reflective or pervious surface instead of hard surface.
- [y] The project proponent shall use only treated water instead of fresh water for HVAC and DG cooling. The Project Proponent shall also use evaporative cooling

technology and double stage cooling system for HVAC in order to reduce water consumption. Further temperature, relative humidity during summer and winter seasons should be kept at optimal level. Variable speed drive, best Co-efficient of Performance (CoP), as well as optimal Integrated Point Load Value and minimum outside fresh air supply may be resorted for conservation of power and water. Coil type cooling DG Sets shall be used for saving cooling water consumption for water cooled DG Sets.

- [z] The project proponent shall ensure that the transformer is constructed with high quality grain oriented, low loss silicon steel and virgin electrolyte grade copper. The project proponent shall obtain manufacturer's certificate also for that.
- [aa] Water supply shall be metered among different users and different utilities.
- [ab] The project proponent shall ensure that exit velocity from the stack should be sufficiently high. Stack shall be designed in such a way that there is no stack down-wash under any meteorological conditions.
- [ac] The project proponent shall provide water sprinkling system in the project area to suppress the dust in addition to the already suggested mitigation measures in the Air Environment Chapter of EMP.
- [ad] The project proponent shall ensure proper Air Ventilation and light system in the basements area for comfortable living of human being and shall ensure that number of Air Changes per hour/(ACH) in basement never falls below 15. In case of emergency capacity for increasing ACH to the extent of 30 must be provided by the project proponent.
- [ae] The project proponent shall get the inspection of nallah before the onset of monsoon season every year from Irrigation Department.
- [af] The project proponent shall not discharge untreated water in the nallah and also shall not throw any solid waste in the nallah.

#### PART-B. GENERAL CONDITIONS:

- [i] The Project Proponent shall ensure the commitments made in Form-1, Form-1A, EIA/EMP and other documents submitted to the SEIAA for the protection of environment and proposed environmental safeguards are complied with in letter and spirit. In case of contradiction between two or more documents on any point, the most environmentally friendly commitment on the point shall be taken as commitment by project proponent.
- [ii] The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the northern Regional Office of MoEF, the respective Zonal Office of CPCB, HSPCB and SEIAA Haryana.

- [iii] STP outlet after stabilization and stack emission shall be monitored monthly. Other environmental parameters and green belt shall be monitored on quarterly basis. After every 3 (three) months, the project proponent shall conduct environmental audit and shall take corrective measure, if required, without delay.
- [iv] The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project. SEIAA reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF.
- [v] The Project proponent shall not violate any judicial orders/pronouncements issued by any Court/Tribunal.
- [vi] All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, Forest Act, 1927, PLPA 1900, etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.
- [vii] The Project proponent should inform the public that the project has been accorded Environment Clearance by the SEIAA and copies of the clearance letter are available with the Haryana State Pollution Control Board & SEIAA. This should be advertised within 7 days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region and the copy of the same should be forwarded to SEIAA Haryana. A copy of Environment Clearance conditions shall also be put on project proponent's web site for public awareness.
- [viii] Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the Project Proponent if it was found that construction of the project has been started before obtaining prior Environmental Clearance.
- [ix] Any appeal against the this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- [x] The project proponent shall put in place Corporate Environment Policy as mentioned in MoEF, GoI OM No. J-11013/41/2006-IA II (I) dated 26.4.2012 within 3 months period. Latest Corporate Environment Policy should be submitted to SEIAA within 3 months of issuance of this letter.
- [xi] The fund ear-marked for environment protection measures should be kept in separate account and should not be diverted for other purposes and year wise expenditure shall be reported to the SEIAA/RO MoEF, GoI under rules prescribed for Environment Audit.
- [xii] The project proponent shall ensure the compliance of Forest Department, Haryana Notification no. S.O.121/PA2/1900/S.4/97 dated 28.11.1997.

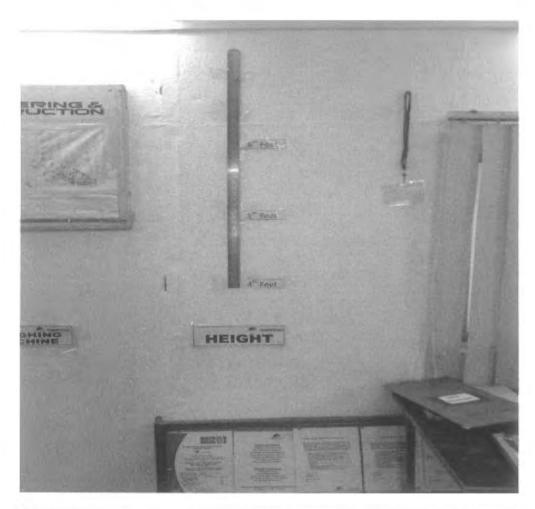
# First Aid Room at Construction site





GNIA SENDE

## First Aid Room at Construction site





## FIRST AID ROOM





# **Medical Room**







- [xiii] The Project Proponent shall ensure that no vehicle during construction/operation phase enter the project premises without valid 'Pollution Under Control' certificate from competent Authority.
- [xiv] The project proponent is responsible for compliance of all conditions in Environmental Clearance letter and project proponent can not absolve himself /herself of the responsibility by shifting it to any contractor engaged by project proponent.
- [xv] The project proponent shall seek fresh Environmental clearance if at any stage there is change in the planning of the proposed project.
- [xvi] The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM25, PM10, SOX NOX, Ozone, Lead, CO, Benzene, Ammonia, Benzopyrine, arsenic and Nickel. (Ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- [xvii] The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the HSPCB Panchkula as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of the EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- [xviii] The project proponent shall conduct environment audit at every three months interval and thereafter corrected measures shall be taken without any delay. Details of environmental audit and corrective measures shall be submitted in the monitoring report.

Member Secretary,
State Level Environment Impact
Assessment Authority, Haryana, Panchkula.

Endst. No. SEIAA/HR/2013

Dated:....

A copy of the above is forwarded to the following:

- The Additional Director (IA Division), MOEF, GOI, CGO Complex, Lodhi Road, New Delhi.
- The Regional office, Ministry of Environment & Forests, Govt. of India, Sector 31, Chandigarh.

The Chairman, Haryana State Pollution Control Board, Pkl.

Member Secretary,
State Level Environment Impact
Assessment Authority, Haryana, Panchkula

SP IC DANNERA (122016)
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21, June 2018

To,

The Regional Officer, Haryana State Pollution Control Board Gurgaon

Sub.: Submission of Form - IV for the period 01.04.2017 to 31.03.2018 - Annual Return.

Dear Sir,

We are enclosing herewith Form - IV for the period from **01.04.2017** to **31.03.2018** i.e. Annual Return for Hazardous Wastes for our site at Village, Gwal Pahari, Sub-Tehsil Wazirabad Distt. Gurgaon.

Thanking you, Yours faithfully,

For ASF INSIGNIA SEZ PVT. LTD.

Anil Mendiratta

**Authorized Signatory** 

CC: The Chairman

Haryana State Pollution Control Board, C-11, Sector-6, Panchkula

H.S.P.C.B.



Site Office: ASF Insignia SEZ IT/ITeS, Village Gwalpahari, off Gurgaon-Faridabad Road, Gurgaon, Sohna-122003, Haryana t: +91 124 4777200 f: +91 124 4234110 e: corporate@asfinfrastructure.com w: www.asfinfrastructure.com Regd. Office: 11, Babar Lane, Bengali Market, New Deihi--110001 t: +91 11 23355511 f: +91 1123739298 Corp. Office: ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurgaon-122016 (India)

CIN U45201DL2005PTAC140408

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#### FORM 4

[See rules 5(6) and 22 (2)]

### FORM FOR FILING ANNUAL RETURNS BY THE OCCUPIER OR OPERATOR OF FACILITY For the period from 1st April, 2017 to 31st March, 2018

[To be submitted by occupier/operator of disposal facility to State Pollution Control Board/Pollution Control Committee by 30<sup>th</sup> June of every year for the preceding period April to March]

| 1.  |                                     |          | ASF Insignia SEZ I                        | Private Lim  | nited             |                 |
|-----|-------------------------------------|----------|---|--------------|-------------------|-----------------|
|     | the generator/ operator of facility |          | Village Gwal Pahar                        | i, Tehsil So | ohna, Distt. Gurg | aon, Haryana    |
| 2.  | Name of the authorized              | T:       | Shri Anil Mendiratt                       | <del></del>  |                   |                 |
| }   | person and full address             |          |   |              | T. C              |                 |
|     | with telephone and fax              |          | 362-363, Udyog Vil                        | uai, Fliase- | IV, Gurgaon, Ha   | ryana           |
|     | number                              |          | Tel. No.: 0124-4777                       | 7205         |                   |                 |
|     | ł                                   |          | Fax No.: 0124-4234                        |              |                   |                 |
| 3.  | Description of                      | 1:       |   |              | 101 10            |                 |
|     | hazardous waste                     | <u> </u> | Physical form with                        | rescription  | Chemical form     | <u> </u>        |
|     |                                     |          | Used Lube Oil gene                        | erated fron  | n Generator Se    | ts              |
| 4.  | Quantity of hazardous               | :        | Type of hazardous                         | waste        | Quantity (in 7    | Connec/I/T )    |
|     | (in MTA)                            |          | Used Oil (Haz                             |              | 6.380 KL          | ounes/KL)       |
|     |                                     |          | Category: 5.1)                            |              | 0.500 111         |                 |
|     |                                     |          |   |              |                   |                 |
| 5.  | Description of Storage              | :        | Stored in algoridate                      | DVC Late     |                   |                 |
|     | , i                                 |          | Stored in closed lab<br>concrete flooring | beled PVC    | drums in design   | nated area with |
| 6.  | Description of                      | -        | None                                      |              |                   |                 |
|     | Treatment                           |          | 140116                                    |              |                   |                 |
| 7.  | Details of transportation           | -        | Name & address of                         | 3 / 1        | 13.5.             |                 |
| ļ   | oz a misportation                   |          | consignee                                 |              | Mode of           |                 |
|     |                                     | ļ        | consignee                                 | of           | transportation    | transportation  |
|     |                                     | ŀ        | M/s. Shiv Shakti                          | packing      |                   |                 |
|     |                                     |          | TO AMERICA                                |              | HR55 G3137        | 15.06.2017      |
|     |                                     | -        | Oil & Lubricants F-                       |              | RJ40GA1420        |                 |
|     |                                     | ļ        | 557;, RIICO Ind.                          | Drums        |                   |                 |
|     |                                     |          | Area Chopanki ,                           |              |                   |                 |
|     |                                     | -        | Post Tapokara,                            |              |                   |                 |
|     |                                     | - }      | Tizara, Alwar                             |              |                   |                 |
| ĺ   |                                     | -        | 301017                                    |              |                   |                 |
| İ   |                                     | İ        | M/s. Shiv Shakti                          | Closed       | RJ40GA1658        | 07.11.2017      |
|     |                                     |          | Oil & Lubricants F-                       | PVC          | RJ40GA1420        |                 |
|     | j                                   |          | 557;, RIICO Ind.                          | Drums        |                   |                 |
| - 1 | 1                                   |          | Area Chopanki ,                           | İ            |                   |                 |
| - 1 |                                     |          | Post Tapokara ,                           |              | ſ                 |                 |
|     |                                     | •        |   | !            |                   | 1               |
|     |                                     |          | Tizara, Alwar                             | İ            | į                 |                 |
|     |                                     |          |   |              |                   |                 |

For ASF FICIOLIVILE SER PUT. LTD.

AUDICIDES SIGNATORY

| 8. | Details of disposal of hazardous waste                                   | : | Name & address of consignee                                 | Mode<br>of<br>packing | Mode of transportation                                 | Date of transportation |
|----|--|---|---|-----------------------|--|------------------------|
|    |  |   | Given to approved<br>Lubricants)                            | l vendor/             | recycler (Shiv   | Shakti Oil &           |
| 9. | Quantity of useful materials sent back to the manufacturers* and others# | : | Name and type of Qu<br>Manufacturers*<br>Others# (Used Oil) | antity in T           | onnes/KL materi<br>Nil<br>Shiv Shakti Oi<br>(6.380 KL) |                        |

\* delete whichever is not applicable# enclose list of other agencies

For ASF INGIGNIA SEZ PVT. LTD.

Designation: Executive Director (SEZ)

Date: 21.06.2018

Place: Gurgaon, Haryana Signature



Date: 22.06.2017

The Regional Office
Haryana State Pollution Control Board
Gurgaon, Haryana

Sub.: Disposal of Hazardous Waste M/S Shiv Shakti Oil Lubricants - F 557, Chopanki Ind. Area, P.O. Tapukara, Tehsil Tizara, Distt. Alwar (Rajasthan) PIN. 301017

Dear Sir,

We have sent 3300 liters Of used lube oil (Hazardous Liquid Waste) & Disposal of empty drum 04 Nos. to M/S Shiv Shakti Oil Lubricants - F 557, Chopanki Ind. Area, P.O. Tapukara, Tehsil Tizara, Distt. Alwar (Rajasthan) PIN. 301017 and enclosing herewith copies of the following relevant documents for your records:-

- 1) Invoice No. 91300097 Dated. 15.06.2017 & 91300098 Dated: 15.06.2017
- 2) Outward Gate Pass No. 703 Dated.15.06.2017 & 704 Dated. 15.06.2017
- 3) Bill of Entry No. 0000042 Dated. 27.05.2017

4) Form-10

Thanking you, Yours faithfully,

For ASFINSIGNIA S

AUTHORISED SIGNATORY

Encl. As above

H.S.P.C.B.

GRN

MCILY

ASF INSIGNIA SEZ PRIVATE LIMITED

Corp. Office: ASF Centre, 362-363, Udyog Vihar. Phase-IV, Gurgaon- 122016 (India) (c) t: +91 124 4777200 f: +91 124 4234110 e: corporate@asfinfrastructure.com w: www.asfinfrastructure.Regd. Office: 11, Babar Lane, Bengali Market. New Delhi–110001 T: +91 11 23355511 F: +91 1123739298 CIN U45201DL2005PTC140408

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Invoice

SelleriExporteriConsigner Company, ASF INSIGNIA SEZ PRIVATE LIMITED Involce No./Date Village Gwal Paharl, Tehsil Sohna 91300007 Dated 15.06.2017 District - Gurgaon PinCode - 122016 Order No. Dàte TIN Number - 06611828894 Permission No.91600057 Dated 22.05.2017 Delivery; 91700098 Payment: 100% Advance with PI Buyor/Consignee:SHIV SHAKTI OIL & LUBRICANTSF-557; RIICO Buyer (if other than consignee) Ind. Area Chopanki, post Tapokara, TizaraAlwar301017 Same As Consignee Mark/Nos./Kind of Description of goods Quantity packages Rate Amount (Nos) Rs. Disposal of Used Oll with Drum Rs. 3,300,000 16.76 N. We: 55,308,00 0.000 KG G. WE 0.000 KG TOTAL 3,300.000 55,308.00 BED 0.00 % 0.00 BCD 10.00 % 5,530,80 AED. 0.00 % 0.00 EDU CESS 2.00 % 110,62 SHE CESS 1,00 % 55.31 SAD 0.00 % ADD: 0.00 TOTAL DUTY 5,696.73 Value including Duty 61,004.73 ADD: CST/VAT 13.13 % Value including Tax 8,006.87 69,011.60 Net Invoice Value Total: RUPEES SIXTY NINE THOUSAND ELEVEN Rupees SIXTY Palse ONLY. 69,011,60 We certify that the above particulars are true & correct. For ASF INSIGNIA SEZ PVT LTD Authorised Signatory



Invoice

Saller/Exporter/Consigner Invoice No./Date Company, ASF INSIGNIA SEZ PRIVATE LIMITED Village Gwal Pahari, Tehall Sohna 91300098 Dated 15.06.2017 District - Gurgaon PinCode - 122016 Order No. Date TIN Number - 06611828894 Permission No.91600057 Dated 22.05.2017 Delivery: 91700099 Payment: 100% Advance with PI Buyer/Consignoe:SHIV SHAKTI OIL & LUBRICANTSF-557; RICO Buyer (if other than consigned) Ind. Area Chopanki, post Tapekara, Tizare Alivar 301017 Same As Consignee Mark/Nos./Kind of Description of goods Quantify packages Rate Amount (Nos) Re; 1 Rs. Disposal of Empty Drum 4 380.10 N, Wt: 1,520,40 0.000 KG G. Wt 0.000 KG TOTAL 1,520,40 BED 0.00 % 0.00 BCD 0.00 % 0.00 AED 0.00 % 0.00 EDU CESS 0.00 % 0.00 SHE CESS 0.00 % 0.00 SAD 0.00% 0.00 ADD: TOTAL BUTY Value including Duty 1,520,40 ADD: CSTIVAT 5.25 % 79:82 Value including Tax 1,600,22 Net Invoice Value Total: RUPEES ONE THOUSAND SIX HUNDRED Rupees TWENTY TWO Paise ONLY. 1,600.22 We certify that the above particulars are true & correct. For ASF INSIGNIA SEZ PVT LTD Authorised Signatory



\_\_\_\_ANIFEST FOR HAZARDOUS AND OTHER WASTE

| -    |   |   |
|------|---|---|
| 1.   | Sender's name and mailing address (Including Phone No. and e-mail)      | ASF Insignia SEZ Pvt. Ltd   |
|      |   | Gurgaon- Faridabad Road,<br>VIII- Gwal Pahari, Teh-Sohna<br>District Gurgaon (Haryana)  |
| 2.   | Sender's Authorisation No.  |   |
| 3    | Manifest Document No.   |   |
| 4.   | Transporter's name and address (including Phone No. and e-mail)         | Self  |
| 5.   | Type of Vehicle   | (Truck/Tanker/Special Vehicle)  |
| 6.   | Transporter's registration No.  |   |
| .7.  | Vehicle registration No.  | HR-556.3137 , RJ-40. GA-1420  |
| 8.   | Receiver's name and mailing address<br>(including Phone No. and e-mail) | SHIV SHAKTI OIL & LUBRICANTS F-557, RIICO Industrial Area Chopanki, Post: Tapukara Teh. Tizara, Distt. Alwar-301017 (Rajasthan) INDIA Ph.: +91-1493-512185/86 • E: shivshakti_lub07@yahoo.co.in   |
| J 5. | Receiver's Authorisation No.  | B-29016(946)1(ARS)09/HWMD/5594  |
| 10.  | Waste Description   | Used Lube Oil, Used Cutting Coolant Oil<br>Used Hydraulic Oil, Used Transformer Oil<br>Hazardous Waste  |
| 11.  | Total Quantity  | 3300 (42/2 m3 or MT   |
|      | No. of Containers   | I.S. Drum Nos.  |
| 12.  | Physical form   | (Solid/Semi-Solid / Sludge /  |
|      |   | OILY / Tarry / Slurry / Liquid)   |
| 13.  | Special handling instruction & additional information                   | Disposed/sale as per Precautions/ Rules of Central Pollution Control Board/ MOEF/ SPCB to the Authorized Reg. Recycler\ Reprocessor.  |
| 14.  | Sender's Certificate For ASF INSIGNA SEZ FVT LTD.                       | I here by declare that the contents of the consignment are fully and accurately described above by proper shipping name   |
|      | A Consequent  | and are categorised, packed, marked and labeled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.  |
|      | Name of stamp: Auth. Signa Signature:                                   | Month Day Year  |
|      |   | 06 15 2017  |
| 15.  | Transporter acknowledgment of receipt of Wastes                         |   |
|      | Name of stamp: Signature:   | Month Day Year 0.6 1.5 2.0 1.7  |
| 16.  | Receiver's Certification of receipt of hazardous and                    |   |
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27-05-2017

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Date: 10.11.2017
The Regional Office
Haryana State Pollution Control Board
Gurgaon, Haryana

Sub.: Disposal of Hazardous Waste M/S Shiv Shakti Oil Lubricants - F 557; RIICO Ind, Area Chopanki P.O. Tapukara, Tehsil Tizara, Distt. Alwar (Rajasthan) PIN. 301017

Dear Sir,

We have sent 3080 liters Of used lube oil (Hazardous Liquid Waste) to M/S Shiv Shakti Oil Lubricants - F 557; RIICO Ind, Area Chopanki P.O. Tapukara, Tehsil Tizara, Distt. Alwar (Rajasthan) PIN. 301017 and enclosing herewith copies of the following relevant documents for your records:-

- 1) Invoice No. AF 1017500018 Dated. 07.11.2017
- 2) Outward Gate Pass No. 845 Dated.07.11.2017
- 3) Bill of Entry No. 2000052 Dated. 29.08.2017
- 4) Form-10 ( See Rule 19 (1) ]

Thanking you, Yours faithfully,

For ASF INSIGNIA SEZ PUT LTD

AUTHORISED SIGNATORY

Encl. As above

ASP INSIGNIA SEZ PRIVATE LIMITED -

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#### FORM 10 [See Rule 19 (1)] MANIFEST FOR HAZARDOUS AND OTHER WASTE

| 1   | Sender's name and malling address<br>(Including Phone No. and e-mall)   | ASF Insignia SEZ PvL Ltd<br>Gurgaon-Faridabad Road,<br>VIII: Gwal Pahari, Teh-Sobna<br>Dietriot Gurgaon (Heryens)  |
|-----|---|--|
| 2.  | Sender's Authorisation No.  |  |
| 3   | Manifest Document No.   |  |
| 4.  | Transporter's name and address<br>(including Phone No. and e-mail)      | Silf   |
| Б.  | Type of Vehicle   | (Truck/Tanker/Special Vehicle)   |
| 6.  | Transporter's registration No.  | Brown to the translation of the satisfaces   |
| 7.  | Vehicle registration No.  | RI-406A-1658 4-RI-40618-1420   |
| 8.  | Receiver's name and malling address<br>(including Phone No. and e-mail) | SHIV SHAKTI OIL & LUBRICANTS F-557, RIICO Industrial Area Chopanki, Post: Tapukara Teh. Tizara, Distt. Alwar-301017 (Rajasthan) INDIA Ph.: +91-1493-512185/86 - E: shivshakti lub0/@yalxoo.co.fn   |
| 9,  | Receiver's Authorisation No.  | B-24018(4/16) ((Reg)09   HWMD 15594  |
| 10  | Waste Description   | Used Lube Oil, Used Cutting Coolant Oil Used Hydraulic Oil, Used Transformer Oil Hazardous Waste   |
| 11  | Total Cuantity<br>No: of Containers                                     |  |
| 12  | Physical form   | (Solid/Semi-Sölid / Sludge /<br>OXLY / Tany / Slurry / Liguid)   |
| 13. | Special händling instruction & additional information                   | Disposed/sale as per Precautions/ Rules of Central /<br>Pollution Control Board/ MOEF/ SPCB to the<br>Authorized Reg. Recycler\ Reprocessor,   |
| 14. | Sender's Certificate  | I here by declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked and labeled, and are in all respects in proper conditions for transport by road according to applicable national government regulations, |
|     | Name of stamp: Signature:   |  |
| 15  | Transporter acknowledgment of receipt of Wastes                         |  |
|     | Name of slamp: Signature:   | Mointh Day Year  111-07-19017  |
| 16. | Receiver's Certification of receipt of hazardous and                    | other wäste  |
| a.  | Name of stamp: M/s Shiv Shisks Sighature                                | Irricants Month Day Year  [[[]-[0]]+[2]0[[]]   |

Auth. Signatury



### GOODS/MATERIAL GATE PASS



## ASF INSIGNIA SEZ PRIVATE LIMITED

GURGAON-FARIDABAD ROAD, VILLAGE-GWAL PAHARI, TEHSIL-SOHNA
DISTRICT-GURGAON, HARYANAGST NO. UGAACCC7148L12G

| GATE PASS NO.: He ASF FE   | : Msh  | RETURN            | ABLE   |
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#### Tax Invoice

Supplier Company ASF INSIGNIA SEZ PRIVATE LIMITED Village Gwal Pahari, Tehsil Sohna District - Gurgaon PinCode - 122003 GSTIN - 06AACCC7148L1ZG Place of Supply:Haryana Name of State (State Code):Haryana(07)

invoice No:AF1017500018 SAP Document Number.91300121 Date of Issue: 07.11.2017

Order No. Date

Permission No.91600066 Dated 14.09.2017

Delivery: 91700122

Recipient: SHIV SHAKTI OIL & LUBRICANTSF-567; RIICO Ind. Area Chopanki, post Tapokara, TizaraAlwar

301017 GSTIN - Buyer (if other than consignee) Same As Consignee

Whether TAX is Payable on Reverse Charge - No

| Mark/Nos./Kind of<br>packages | and an analysis  | HSN/SAC  | Quantity<br>(Nos)          | Rate<br>Rs.   | Amount            |
|-------------------------------|--|--|----------------------------|---|-------------------|
| N. We:<br>G. Wt:              | Disposal of Used Oil with Drum<br>6.000 kg<br>6.000 kg | 2710   | 3,080.000                  | 15.76   | Rs.<br>48,540.80  |
|                               | BCD TOTAL  |  | 3,080.000                  |   | 48,540.80         |
|                               | EDU CESS<br>SHE CESS                                   | And all property and a second a | 5.00 %<br>2.00 %<br>1.00 % |   | 2,427.04<br>48.54 |
|                               | CGST<br>SGST   | The second secon | 1.00 %                     | e de la company | 24.27             |
|                               | GST<br>let Invoice Value                               |  | 18.00 %                    | A THE PARTY HAVE  | 9,187.32          |
| Total: RUPEES SIX             | TY THOUSAND TWO HUNDRED                                | TWENTY CENE  | AI Pa                      |   | 60,227,97         |

RUPEES SIXTY THOUSAND TWO HUNDRED TWENTY SEVEN Rupees NINETY SEVEN Paise ONLY. We certify that the above particulars are true & correct.

For ASF INSIGNIA SEZ PVT LTD

Signature / DSC



| Page 1 c   | DARRA COARD A SABO                       | Private Private   | pre shiv staketi oil & lebesteares - F. Set, fitod ha. Ann. Chobanel von Tap-sail.    | ••••   | Date  | The state of the s | [5] (1) (1) (2) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4   | ik<br>IK        | 91  | 11.78917   |  |  | ARA Customs   | * 45   | wen Uniy<br>Dess Duly  |  | 1. # We dether that the confects of this BR of Endy for goods imparted against EM or Landing<br>for address are in accordance with the invides the fairts as and 20062217 and other<br>formula percential percentage. | 2. If NA decises that If We have not needed any other documents on information altowing a following the following the state of the needed in the innocular the following the state of the needed the innocular the following the state of the needed the innocular the throughout the state of the needed the needed innocularly make the state of the needed that the needed in the needed that the needed th | nt B. > When a declaration is filterate by the Custour House when a declaration in the<br>meantheaf then walk the landitheaf by the Imperiors of the goods covered by this Bet of Energ.   |           | The OTA SHORE DRIVEN SERVER SERVERED DA SHORE KLIMEN SHORE OF SEZ  |  |
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|       | DETAILS OF DIESEL RECEIVED FROM IOCL AT |          |  |                        |          |                          |      |       |            |                 |
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|       | 6361                                    | 06.10.18 | INDIAN OIL CORPORATION LIMITED   | 712365972              | 05.10.18 | DIESEL (HSD)             | 20   | KL    | 951177.6   | ASE             |
| 2     | 6438                                    | 08.10.18 | INDIAN OIL CORPORATION LIMITED   | 712427322              | 06.10.18 | DIESEL (HSD)             | 20   | KL    | 951177 6   | TGV JSV         |
| 3     | 7290                                    | 31.10.18 | INDIAN OIL CORPORATION LIMITED   | 713083856              | 30.10.18 | DIESEL (HSD)             | 12   | 1X    | 00 880909  | ASF             |
| 4     | 7355                                    | 02.11.18 | INDIAN OIL CORPORATION LIMITED   | 713160900              | 01.11.18 | DIESEL (HSD)             | 12   | 1 5   | 26.000.00  | ASF             |
| 5     | 7359                                    | 02.11.18 | INDIAN OIL CORPORATION LIMITED   | 713167038              | 01.11.18 | DIESEI (HSD)             | 2    |       | 0.0000.60  | ASF             |
| 9     | 7759                                    | 20.11.18 | INDIAN OIL CORPORATION LIMITED   | 713723390              | 191118   | DIESEI (HSD)             | 27 6 | ₹   ; | 984776     | ASF             |
| 7     | 7760                                    | 20.11.18 | INDIAN OIL CORPORATION LIMITED   | 712700064              |          | (den) dedicate           | 77   | 7     | 920005.4   | ASF             |
| oc    | 7971                                    | 28 11 18 | TOTAL CITY COLUMN COLUM | 10077101               | 17.11.10 | DIESEL (HSD)             | 20   | KL    | 920005.4   | ASF             |
|       |   | 20,11,10 | INDIAN OIL CORPORATION LIMITED   | 713946369              | 27.11.18 | DIESEL (HSD)             | 12   | KL    | 552003.24  | ASF             |
| 6     | 7975                                    | 28.11.18 | INDIAN OIL CORPORATION LIMITED   | 713959401              | 27.11.18 | DIESEL (HSD)             | 12   | KL    | 552003.24  | ASF             |
| 10    | 8571                                    | 19.12.18 | INDIAN OIL CORPORATION LIMITED   | 0714666196             | 18.12.18 | DIESEL (HSD)             | 12   | KIL   | 442019.88  | ASH             |
| =     | 8572                                    | 19.12.18 | INDIAN OIL CORPORATION LIMITED   | 0714666804             | 18.12.18 | DIESEL (HSD)             | 12   | N N   | 442010 88  | 101.1           |
| 12    | 8629                                    | 21.12.18 | INDIAN OIL CORPORATION LIMITED   | 0714741551             | 20.12.18 | DIESEL (HSD)             | 20   |       |            | ASK             |
| 13    | 738                                     | 31.01.19 | INDIAN OIL CORPORATION LIMITED   | 716026652              | 30.01.19 | DIESET (HSD)             | 3 3  | A     | 7,30099,30 | ASF             |
| 41    | 1325                                    | 26.02.19 | INDIAN OIT CORPORATION I INCITA  |                        |          | (שניו) איזנייוט          | 07   | KL    | 738480.8   | ASF             |
|       | , 00.                                   |          | THE COLOR CLASSICS FINITED   | /16922940              | 25.02.19 | DIESEL (HSD)             | 20   | KL    | 812890.6   | ASF             |
| 2     | 1326                                    | 26.02.19 | INDIAN OIL CORPORATION LIMITED   | 716926512              | 25.02.19 | DIESEL (HSD)             | 20   | KL    | 812890.6   | ASF             |
| 16    | 1402                                    | 28.02.19 | INDIAN OIL CORPORATION LIMITED   | 717008839              | 27.02.19 | DIESEL (HSD)             | 20   | KL    | 812890.6   | ASF             |
| 17    | 1423                                    | 01.03.19 | INDIAN OIL CORPORATION LIMITED   | 717021215              | 28.02.19 | DIESEL (HSD)             | 12   | KL    | 487734.36  | ASF             |
| 18    | 1941                                    | 25.03.19 | INDIAN OIL CORPORATION LIMITED   | 717812923              | 23.03.19 | DIESEL (HSD)             | 000  | KL    | 811390.2   | ASA A           |
| 19    | 1979                                    | 27.03.19 | INDIAN OIL CORPORATION LIMITED   | 717916995              | 26.03.19 | DIESEL (HSD)             | 12   | KL    | 486834.12  | ASF             |
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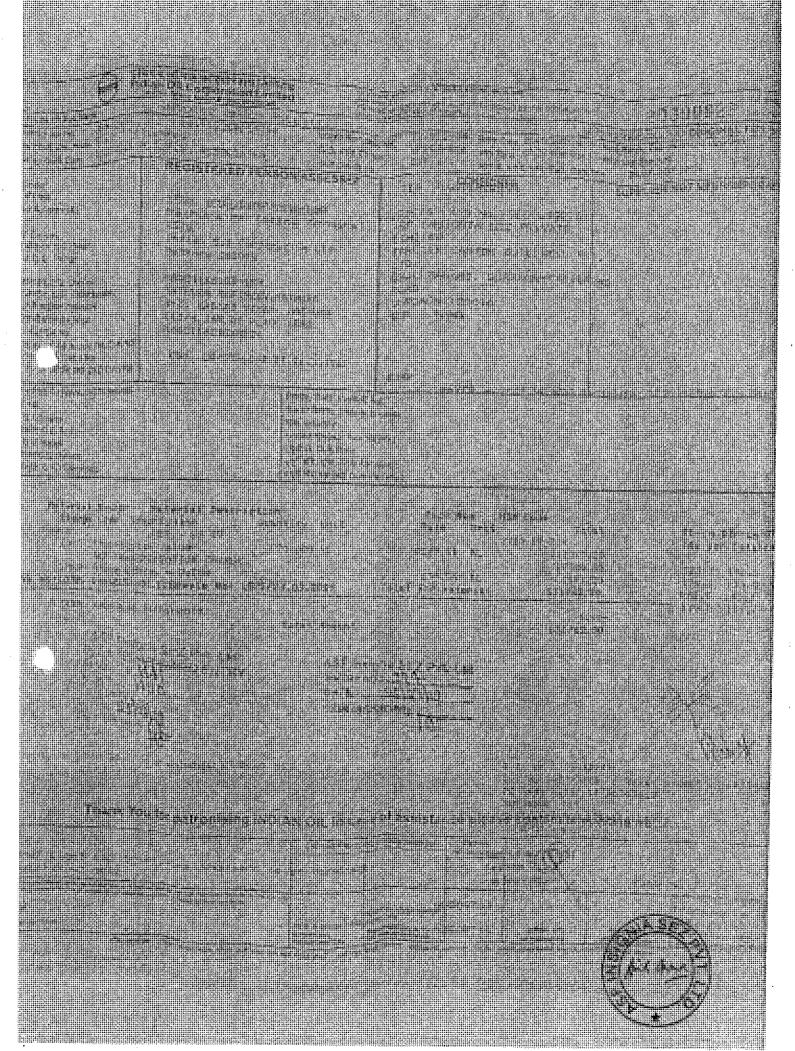


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Contect: +91 - 9810243870



## EKO PRO ENGINEERS PVT. LTD.

**Environmental Consultants and Analytical Laboratory** 

(An ISO 9001:2008 Certified Company)

Office & Laboratory : 32/41, South Side of G. T. Roed, UPSEDC Industrial Area, Ghaziabad - 201 009, UP, INDIA, Contact No.: 9711159210, 9711159427 E-mail: email@ekopro.in, ekoproengineera@gmail.com, website: www.ekopro.in

TEST REPORT

For Any Query Contact

14/12/2018

Group:

Issue Date

Stack Emission Analysis

Test Report No. : EK0/EV-SE/132/081218

Issued To

ASF INSIGNIA SEZ PVT, LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

Stack Emission

Sample Drawn on Sample Drawn by

07/12/2018

Sample Received on

EPEPL(Mr. Anuj Kumar)

08/12/2018

Time of Sampling (minutes)

30.0

Sampling Location

BLDG-02

Sampling Plan & Procedure

SOP-SE/09

Analysis Duration

08/12/2018 To 13/12/2018

Source of Emission

St. Att. To DG Set No.6 (Engine No.33182535)

Capacity

2000 KVA

Operating Load

Normal

Normal Operation Schedule

As per requirement Metal/Circular

Type of Stack

Diameter of Stack (meter)

0.4 31.0

Height of Stack from Ground Level (meter)

18.0

Height of Stack from Roof Level (meter)

12.5 From Ground Level

Height of Sampling Location (meter)

HSD.

Type of Fuel Used

Fuel Consumed per Hour

19.0

Ambient Temperature (°C)

218.0

Stack Temperature (°C)

16.8

Average Velocity of Fuel Emission (m/sec) Average Flow Rate (lpm)

19.4

Control Measures (if any) Remark (if any)

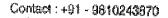
NA

RESULTS

|       | <del>,                                     </del> | A CONTRACTOR OF THE PARTY OF TH |                    |         | · · · · · · · · · · · · · · · · · · · |
|-------|---|--|--------------------|---------|---------------------------------------|
| S.No. | PARAMETER   |  | Test Methods       | Results | Units   LIMITS AS PER<br>EPA*         |
| 1     | PM (at 15% O2 Correction)                         |  | IS : 11255 (P-1)   | 54.6    | mg/Nm³ 75.0                           |
| 2     | Oxides of Nifrogen (as NOx) (at 1<br>Correction)  | 5% O2  | IS : 11255 (P-7)   | 246.8   | ppmv 710.0                            |
| 3     | Carbon monoxide (as CO) (at 159<br>Correction)    | 6 O2   | I\$ :13270         | 81.5    | mg/Nm³ 150.0                          |
| 4 ·   | NMHC (at 15% Ø2 Correction)                       |  | APHA-AIR/GC A S.F. | 32.9    | mg/Nm³                                |

For EKO PRO ENGINEE

Analytical Services - Analysis of Environment, Four, AYUSH, Cosmetics, Building Material, Persistent Statement Samples in the field of Chamister, Necrotical & Biological Districtions. Consulting Services - ElA, SIA, EC Complexios, CMP, Res Analysis, Decipting of ETP, APCS, RIWH Systems, Environmental Audit & other studies, Ground Water & SPASSE NO oll/2





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> For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/132/081218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

#### Notes:

\*\*End of Report\*\*

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TEST REPORT

For Any Query Contact

14/12/2018

Group:

Issue Date

Test Report No.:

EK0/EV-SE/133/081218

FARIDABAD-GURGAON ROAD

**GURGAON** 

Sample Description

Issued To

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity

Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter)

Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour

Ambient Temperature (°C) Stack Temperature (°C)

Average Velocity of Fuel Emission (m/sec)

Average Flow Rate (Ipm)

Control Measures (if any)

Remark (if any)

Stack Emission Analysis

ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

(HARYANA)

Stack Emission

07/12/2018

EPEPL(Mr. Anuj Kumar)

08/12/2018

30.0

BLDG-02

SOP-SE/09

08/12/2018 To 13/12/2018

St. Att. To DG Set No.7 (Engine No.33181793)

2000 KVA

Normal

As per requirement

Metal/Circular

0.4

31.0

18.0

12.5 From Ground Level

HSD

19.0

214.0

17.2

18.6

NΑ

| Section of All Control of the Contro | KESULIS               |        |                       |
|--|-----------------------|--------|-----------------------|
| S.No. PARAMETER  | Test Methods Results  | Units  | LIMITS AS PER<br>EPA* |
| 1 PM (at 15% 02 Correction)  | IS: 11255 (P-1) 51.8  | mg/Nm³ | 75.0                  |
| Dxides of Nitrogen (as NOx) (at 15% O2     Correction)   | IS: 11255 (P-7) 243.8 | ррти   | 710.0                 |
| 3 Carbon monoxide (as CO) (at 15% O2 Correction)   | IS 13270 74.6         | mg/Nm³ | 150.0                 |
| 4 NMHC (at 15% O2 Correction)  | APHA-AIR/GC 37.5      | mg/Nm³ | A TELEVINEED &        |



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For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/133/081218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

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14/12/2018

Group;

Issue Date

TEST REPORT

Test Report No.: Issued To

EK0/EV-SE/134/081218

ASF INSIGNIA SEZ PVT, LTD.

FARIDABAD-GURGAON ROAD

**GURGAON** 

Sample Description

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity

Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter)

Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour Ambient Temperature (°C)

Stack Temperature (°C)

Average Velocity of Fuel Emission (m/sec)

Average Flow Rate (Ipm)

Control Measures (if any)

Remark (if any)

Stack Emission Analysis

**GWAL PAHARI** 

(HARYANA)

Stack Emission

07/12/2018

EPEPL(Mr. Anuj Kumar)

08/12/2018

30.0

BLDG-02

SOP-SE/09

08/12/2018 To 13/12/2018

St. Att. To DG Set No.8 (Engine No. 33184129)

2000 KVA

Normal

As per requirement

Metal/Circular

0.4

31.0

18.0

12.5 From Ground Level

HSD

19.0

210.0

16.3

18.3

NΑ

**RESULTS** 

|       | <u>a.                                    </u>         |                  |         | The state of the s |
|-------|---|------------------|---------|--|
| S.No. | PARAMETER   | Test Methods     | Results | Units LIMITS AS PER EPA*   |
| 1     | PM (at 15% O2 Correction)                             | IS : 11255 (P-1) | 43.2    | mg/Nm³ 75.0  |
| 2     | Oxides of Nitrogen (as NOx) (at 15% 02<br>Correction) | IS : 11255 (P-7) | 238.7   | *ppmv  |
| 3     | Carbon monoxide (as CO) (at 15% O2<br>Correction)     | IS :13270        | 72.9    | mg/Nm³ 150.0   |
| 4     | NMHC (at 15% O2 Correction)                           | APHA-AIR/GS      | 34.1    | mg/Nm³   |

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For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/134/081218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

Notes:

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For Any Query Contact

14/12/2018

Group:

Issue Date

TEST REPORT

Stack Emission Analysis

Test Report No.:

issued To

EK0/EV-SE/135/081218

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

Sample Description

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity

Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter)

Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour

Ambient Temperature (°C) Stack Temperature (°C)

Average Velocity of Fuel Emission (m/sec)

Average Flow Rate (lpm)

Control Measures (if any)

Remark (if any)

**GURGAON** 

(HARYANA)

Stack Emission

07/12/2018

EPEPL(Mr. Anuj Kumar)

08/12/2018

30.0

BLDG-02

SOP-SE/09

08/12/2018 To 13/12/2018

St. Att. To DG Set No.9 (Engine No. 33184366)

2000 KVA

Normal

As per requirement

Metal/Circular

0.4

31.0

18.0

12.5 From Ground Level

**HSD** 

19.0

209.0

15.8

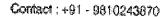
17.2

NΑ

|       | T   | VESOFISE         |         |        |                       |
|-------|---|------------------|---------|--------|-----------------------|
| S.No. | PARAMETER   | Test Methods     | Results | Units  | LIMITS AS PER<br>EPA* |
| 1     | PM (at 15% O2 Correction)                             | IS 11255 (P-1)   | 47.9    | mg/Nm³ | 75.0                  |
| 2     | Oxides of Nitrogen (as NOx) (at 15% O2<br>Correction) | IS : 11255 (P-7) | 240.2   | ppmv   | 710.0                 |
| 3     | Carbon monoxide (as CO) (at 15% O2<br>Correction)     | IS 13270         | 78.4    | mg/Nm³ | ∩ 150.0               |
| 4     | NMHC (at 15% O2 Correction)                           | APHA-AIR/GC      | 35.8    | mg/Nm³ | 20 AN EFF             |

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> For Any Query Contact Group:

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EK0/EV-SE/135/081218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

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For Any Query Contact

14/12/2018

Groun:

Issue Date

**TEST REPORT** 

Test Report No. :

EK0/EV-SE/136/081218

Issued To

ASF INSIGNIA SEZ PVT, LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON

Sample Description

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity

Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter)

Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour

Ambient Temperature (°C)

Stack Temperature (%C) Average Velocity of Fuel Emission (m/sec)

Average Flow Rate (Ipm)

Control Measures (if any)

Remark (if any)

Stack Emission Analysis

(HARYANA)

Stack Emission

07/12/2018

EPEPL(Mr. Anuj Kumar)

08/12/2018

30.0

BLDG-02

SOP-SE/09

08/12/2018 To 13/12/2018

St. Att. To DG Set No.10 (Engine No.33184159)

2000 KVA

Normal

As per requirement

Metal/Circular

0.4

31.0

18.0

12.5 From Ground Level

**HSD** 

19.0

227.0

16.9

18.2

NΑ

RESILI TO

|       |   | KESULIS          |                                  |
|-------|---|------------------|----------------------------------|
| S.No. | PARAMETER   | Test Methods     | Results Units LIMITS AS PER EPA* |
| 1 .   | PM (at 15% O2 Correction)                             | IS: 11255 (P-1)  | 49.2 mg/Nm³ 75.0                 |
| 2     | Oxides of Nitrogen (as NOX) (at 15% O2<br>Correction) | IS : 11255 (P-7) | 237.5 ppmv 710.0                 |
| 3     | Carbon monoxide (as CO) (at 15% O2<br>Correction)     | IS :13270        | 84.2 mg/Nm³                      |
| 4     | NMHC (at 15% O2 Correction)                           | APHA-AIR/GC      | 38.4 mg/Nm³ (Cd/s)Nscoo          |



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Test Report No. :

EK0/EV-SE/136/081218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

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Test Report No.:

Contact: +91 - 9810243870

14/12/2018

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**TEST REPORT** 

Stack Emission Analysis

Issue Date Issued To ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

**GURGAON** 

(HARYANA)

Sample Description Stack Emission Sample Drawn on 08/12/2018

EK0/EV-SE/128/101218

Sample Drawn by EPEPL(Mr. Anuj Kumar)

Sample Received on 10/12/2018 Time of Sampling (minutes) 30.0

Sampling Location BLDG-03 SOP-SE/09 Sampling Plan & Procedure

Analysis Duration 10/12/2018 To 13/12/2018

St. Att. To DG Set No.11 (Engine No.33191596) Source of Emission

2000 KVA Capacity Normal Operating Load

As per requirement Normal Operation Schedule

Type of Stack Metal/Ciroular

0.4 Diameter of Stack (meter) Height of Stack from Ground Level (meter) 31.0 18.0 Height of Stack from Roof Level (meter)

12.5 From Ground Level Height of Sampling Location (meter)

HSD Type of Fuel Used Fuel Consumed per Hour Ambient Temperature (°C) 19.0

224.0 Stack Temperature (°C) Average Velocity of Fuel Emission (m/sec) 18.4

20.8 Average Flow Rate (lpm) Control Measures (if any)

Remark (if any) NΑ

RESULTS

| -     | The state of the s |                  |         |        |                       |  |  |
|-------|--|------------------|---------|--------|-----------------------|--|--|
| S.No. | PARAMETER  | Test Methods     | Results | Units  | LIMITS AS PER<br>EPA* |  |  |
| 1     | PM (at 15% O2 Correction)  | IS.: 11255 (P-1) | 41.8    | mg/Nm³ | 75,0                  |  |  |
| 2     | Oxides of Nitrogen (as NOx) (at 15% O2<br>Correction)  | IS : 11255 (P-7) | 269.8   | ppmv   | 710.0                 |  |  |
| 3     | Carbon monoxide (as CO) (at 15% O2<br>Correction)  | JS:13270         | 80.2    | mg/Nm³ | 150.0                 |  |  |
| 4     | NMHC (at 15% O2 Correction)  | APHA-AIR/GC      | 37.9    | mg/Nm³ | ANTENSINEERS !        |  |  |



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For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/128/101218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

Notes

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TEST REPORT

For Any Query Contact

14/12/2018

Group:

Issue Date

Test Report No. :

EK0/EV-SE/124/101218

Issued To

FARIDABAD-GURGAON ROAD

GURGAON

Sample Description

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity

Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter)

Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour

Ambient Temperature (°C)

Stack Temperature (°C)

Average Velocity of Fuel Emission (m/sec)

Average Flow Rate (Ipm)

Control Measures (if any)

Remark (if any)

Stack Emission Analysis

ASF INSIGNIA SEZ PVT, LTD.

**GWAL PAHARI** 

(HARYANA)

Stack Emission

08/12/2018

EPEPL(Mr. Anuj Kumar)

10/12/2018

30.0

BLDG-03

SOP-SE/09

10/12/2018 To 13/12/2018

St. Att. To DG Set No.12 (Engine No.33191592)

2000 KVA

Normal

As per requirement

Metal/Circular

0.4

31.0

18.0

12.5 From Ground Level

HSD

19.0

219.0

15.2

17.6

NΑ

| Carrier to |   |                 |         |        |                       |  |
|------------|---|-----------------|---------|--------|-----------------------|--|
| S.No       | PARAMETER   | Test Methods    | Results | Units  | LIMITS AS PER<br>EPÄ* |  |
| 1          | PM (at 15% O2 Correction)                             | IS: 11255 (P-1) | 45.2    | mg/Nm³ | 75.0                  |  |
| 2          | Oxides of Nitrogen (as NOx) (at 15% O2<br>Correction) | IS: 11255 (P-7) | 262.6   | ppmv   | 710.0                 |  |
| 3          | Carbon monoxide (as CO) (at 15% O2<br>Correction)     | JS:73270        | 69.2    | mg/Nm³ | 150.0                 |  |
| 4          | NMHC (at 15% O2 Correction)                           | APHA-AIR/GC     | 40.8    | mg/Nm³ | Ac#TURIUEIGE          |  |



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EK0/EV-SE/124/101218

issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB

Notes:

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TEST REPORT

For Any Query Contact

14/12/2018

Group:

Issue Date

Test Report No. :

EK0/EV-SE/125/101218

issued To

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

GURGAON

Sample Description

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter) Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour

Ambient Temperature (°C)

Stack Temperature (°C)

Average Velocity of Fuel Emission (m/sec) Average Flow Rate (Ipm)

Control Measures (if any)

Remark (If any)

Stack Emission Analysis

FARIDABAD-GURGAON ROAD

(HARYANA)

Stack Emission

08/12/2018

EPEPL(Mr. Anuj Kumar)

10/12/2018

30.0

BLDG-03

SOP-SE/09

10/12/2018 To 13/12/2018

St. Att. To DG Set No.13 (Engine No. 25394264)

2000 KVA

Normal

As per requirement

Metal/Circular

0.4 31.0

18.0

12.5 From Ground Level

**HSD** 

19.0

214.0

16.7

18.9

NΑ

|                           |                                    | RESULTS          |         | 1 1 1  |                       |
|---------------------------|------------------------------------|------------------|---------|--------|-----------------------|
| S.No. PARAI               | METER                              | Test Methods     | Results | Units  | LIMITS AS PER<br>EPA* |
| 1 PM (at 15               | % O2 Correction)                   | IS : 11255 (P-1) | 48.6    | mg/Nm³ | 75.0                  |
| 2 Oxides of<br>Correction | Nitrogen (as NOx) (at 15% Ö2<br>i) | IS : 11255 (P-7) | 289.5   | ppmv   | 710.0                 |
| 3 Carbon m<br>Correction  | onoxide (as 60) (at 15% O2<br>)    | IS :13270        | 74.8    | mg/Nm³ | N 150.0               |
| 4 NMHC (at                | 15% O2 Correction)                 | APHA-AIR/GC      | 36.9    | mg/Nm³ | A TRANSFER            |



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(An ISO 9001:2006 Certified Company)

Office & Laboratory : 32/41, South Side of G. T. Road, UPSEC Industrial Area, Glazziabad - 201 009, UP, INDIA, Contect No. : 9711159210, 9711159427 E-mail : email@ekopro.in, ekoproengineers@gmail.com, website : www.ekopro.in

For Any Query Contact Group :

Test Report No.:

EK0/EV-SE/125/101218

Issue Date

14/12/2018

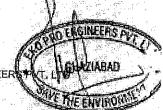
\* Details as per CPCB Guidelines/HSPCB.

Notes:

\*\*End of Report\*\*

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> **TEST REPORT** Stack Emission Analysis

For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/126/101218

Issue Date

14/12/2018

Issued To

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

**GURGAON** (HARYANA)

Sample Description

Stack Emission

Sample Drawn on

08/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

10/12/2018

Time of Sampling (minutes)

30.0

Sampling Location

BLDG-03

Sampling Plan & Procedure

SOP-SE/09

Analysis Duration

10/12/2018 To 13/12/2018

Source of Emission

St. Att. To DG Set No.14 (Engine No. 25394443) 2000 KVA

Operating Load

Capacity

Normal

Normal Operation Schedule

As per requirement

Type of Stack

Metal/Circular

Diameter of Stack (meter)

0.4

Height of Stack from Ground Level (meter)

31.0

Height of Stack from Roof Level (meter)

18.0

Height of Sampling Location (meter)

12.5 From Ground Level

Type of Fuel Used

HSD

Fuel Consumed per Hour

19.0

Ambient Temperature (°C)

204.0

Stack Temperature (°C)

15.9

Average Velocity of Fuel Emission (m/sec) Average Flow Rate (Ipm)

17.2

Control Measures (if any)

Remark (if any)

NA

RESILTS

| F-12-3 |   | NEOVEIV          |         |        |                       |
|--------|---|------------------|---------|--------|-----------------------|
| S.No.  |   | Test Methods     | Results | Units  | LIMITS AS PER<br>EPA* |
| 1      | PM (at 15% O2 Correction)                             | (S.:11255 (P≥1)  | 55.8    | mg/Nm³ | 75.0                  |
| 2      | Oxides of Nitrogen (as NOx) (at 15% O2<br>Correction) | IS : 11255 (P-7) | 252.9   | ppmv   | 710.0                 |
| 3      | Carbon monoxide (as CO) (at 15% O2<br>Correction)     | IS:13270         | 71.4    | mg/Nm³ | <b>15</b> 0.0         |
| 4      | NMHC (at 15% O2 Correction)                           | APHA-AIR/GC      | 32.1    | mg/Nm³ | ATTENNEERS            |



Contact: +91 - 9810243870

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**Environmental Consultants and Analytical Laboratory** 

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For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/126/101218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

Notes:

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For EKO PRO ENGINEERS PLAT. LINGUAZIABAD



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**TEST REPORT** 

For Any Query Contact

14/12/2018

Group:

Issue Date

Test Report No.:

Issued To

EK0/EV-SE/127/101218

ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

**GURGAON** 

(HARYANA)

Sample Description

Sample Drawn on

Sample Drawn by

Sample Received on

Time of Sampling (minutes)

Sampling Location

Sampling Plan & Procedure

Analysis Duration

Source of Emission

Capacity

Operating Load

Normal Operation Schedule

Type of Stack

Diameter of Stack (meter)

Height of Stack from Ground Level (meter)

Height of Stack from Roof Level (meter)

Height of Sampling Location (meter)

Type of Fuel Used

Fuel Consumed per Hour

Ambient Temperature (°C)

Stack Temperature (C) Average Velocity of Fuel Emission (m/sec)

Average Flow Rate (Ipm)

Control Measures (if any)

Remark (if any)

Stack Emission Analysis

Stack Emission

08/12/2018

EPEPL(Mr. Anuj Kumar)

10/12/2018

30.0

BLDG-03

SOP-SE/09

10/12/2018 To 13/12/2018

St. Att. To DG Set No.15 (Engine No.25394260)

2000 KVA

Normal

As per requirement

Metal/Circular

31.0

18.0

12.5 From Ground Level

**HSD** 

19.0

218.0

17.3

19.6

NA

RESULTS

|       | and the second s |                  |         |        | 1. · · · · · · · · · · · · · · · · · · · |
|-------|--|------------------|---------|--------|--|
| S.No. | PARAMETER  | Test Methods     | Results | Units  | LIMITS AS PER<br>EPA*                    |
| 1     | PM (at 15% O2 Correction)  | IS : 11255 (P-1) | 50.6    | mg/Nm³ | 75.0                                     |
| 2     | Oxides of Nitrogen (as NOx) (at 15% O2<br>Correction)  | IS ±11255 (P-7)  | 241.6   | ppmv   | 7:10.0                                   |
| 3     | Carbon monoxide (as CO) (at 15% O2<br>Correction)  | ¶\$:13270        | 85.6    | mg/Nm³ | 160.0                                    |
| 4     | NMHC (at 15% O2 Correction)  | APHA-AIR/GC      | 34.0    | mg/Nm³ | 2019 Valleting                           |

For EKO PRO ENGINEER

Analytical Services - Analysia of Environment, Food AVUSH, Cosmolica, Builting Maining Persyem & Steries Samples in the field of Chamilla, Installia Biological Disciplines. Consulting Services - ETA, STA, EC Comptences, DMP, Rick Analysis, Despiting of ETP, APCS, FITAH Systems, Environmental Audit & other studies, Circuit Water & SEP99-199-1174



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For Any Query Contact Group:

Test Report No.:

EK0/EV-SE/127/101218

Issue Date

14/12/2018

\* Details as per CPCB Guidelines/HSPCB.

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For EKO PRO ENGINEERS PAT. LAGHAZIABAD

## INDRESEARCH & DEVELOPMENT HOUSE PVT. LTD.



(ISO 9001;2015/ISO14001;2015/OHSAS 18001;2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel.: +91 120 4215489, E-mail: contact.irdh@gmail.com

### TEST REPORT

(DG NOISE)

| Report No. Date of reporting: | 02/03/2019   |
|-------------------------------|--|
| Report No                     | IRDH/ASF SEZ-18-19/SN-04   |
| Issued to                     | M/s ASF INSIGNIA SEZ Pvt Ltd, Gwal Pahari,Faridabad-Gurgaon Road, Gurgaon, |
| Identification of DG Set      | D.G No. 11   |
| Capacity of DG Set KVA        | 2000   |
| Date of Sampling              | 26/02/2019   |
| Instrument used               | Model No. SLM 100 Envirotech Delhi   |
| Method of sampling            | CPCB Method  |
| Date of receiving sample:     | 26/02/2019   |
| Sampled by                    | IRDH Team  |

#### RESULTS

#### A- Inside D.G. Room

| S.<br>No. | Parameter Parame | Unit  | Minimum<br>value | Maximum<br>volue | Average<br>value |
|-----------|--|-------|------------------|------------------|------------------|
| 1         | Noise  | dB(A) | 102.6            | 102,9            | 102.5            |

#### B- Outside D.G. Room (0.5 meter away)

| S.<br>No. | Parameter | Unit  | Minimum<br>value | Maximum<br>value | Average<br>value |
|-----------|-----------|-------|------------------|------------------|------------------|
| 1         | Noise     | dB(A) | 75.1             | 75,7             | 75.5             |

| AMRO - REMERCO CONT. |       | 11120                                    |
|----------------------|-------|--|
| Insertion Loss       | Unit  | CPCB limit (0.5metre away from enclosure |
|                      |       | surface)                                 |
| 27.0                 | dB(A) | minimum 25 insertion loss                |

I- Test Report is limited to the invoice raised

2-Test Report cannot be reproduced in a part or as whole in court without permission.
3- Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com



JAS-ANZ

Anthorized Signatory



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(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel.: +91 120 4215489, E-mail: contact.irdh@gmail.com

### **TEST REPORT**

(DG NOISE)

| Date of reporting:        | 02/03/2019   |  |  |
|---------------------------|--|--|--|
| Report No                 | IRDH/ASF SEZ-18-19/SN-03   |  |  |
| Issued to                 | M/s ASF INSIGNIA SEZ Pvt Ltd, Gwal Pahari,Faridabad-Gurgaon Road, Gurgaon, |  |  |
| Identification of DG Set  | D.G No. 10   |  |  |
| Capacity of DG Set KVA    | 2000   |  |  |
| Date of Sampling          | 26,02,2019   |  |  |
| Instrument used           | Model No. SLM 100 Envirotech Delhi   |  |  |
| Method of sampling        | CPCB Method  |  |  |
| Date of receiving sample: | 27/02/2019   |  |  |
| Sampled by                | IRDH Team  |  |  |

#### RESULTS

#### A- Inside D.G. Room

| S.<br>No. | Parameter | Unit  | Minimum<br>value | Maximum<br>value | Average<br>value |
|-----------|-----------|-------|------------------|------------------|------------------|
| I.        | Noise     | dB(A) | 102.8            | 103,0            | 103.3            |

### B- Outside D.G. Room (0,5 meter away)

| S.<br>No. | Parameter | Unit  | Minimum<br>value | Maximum<br>value | Average<br>value |
|-----------|-----------|-------|------------------|------------------|------------------|
| 1         | Noise     | dB(A) | 75.4             | 76.8             | 75.8             |

| Insertion Loss   | Unit  | CPCB limit (0.5metre away from enclosure |
|--|-------|--|
| The state of the s |       | surface)                                 |
| 27.4   | dB(A) | minimum 25 insertion loss                |

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E-mail: ithconsult@hotmail.com



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Contact: +91 - 9810243870

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For Any Query Contact

Group:

TEST REPORT

**Ambient Air Quality Monitoring Monitoring** 

Test Report No. :

EK0/EV-AA/107/071218

---

Issue Date 11/12/2018

Issued To

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

Ambient Air Quality Monitoring

Sample Drawn on

06/12/2018 To 07/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

07/12/2018

Sampling Location

Konark (Near DG Set Area)

Sampling Plan & Procedure

SOP-AAQ/15

Analysis Duration

07/12/2018 To 10/12/2018

Sampling Time

24.0 Hrs.

Ambient Temprature (deg °C)

19.0

Average Flow Rate of SPM (m³/min)

1.1

Average I low trate of SEW (III WHILI

1.0

Average Flow Rate of Gases (Ipm.) Weather Conditions

Clear

Remark (if any)

ÑΑ

#### RESULTS

|       |                            | IVEGOLIG            |         |                   |                       |
|-------|----------------------------|---------------------|---------|-------------------|-----------------------|
| S.No. | PARAMETER                  | Test Methods        | Results | Units             | Limits as per<br>EPA* |
|       |                            | W                   |         |                   | <b>FFA</b>            |
| .1    | Particulate Matter (PM10)  | IS:5182 (P-23)      | 286.2   | µg/m³             | 100.0                 |
| 2     | Particulate Matter (PM2.5) | Eko/Chem/SOP/AAQ-01 | 170.5   | hā/w <sub>a</sub> | 60.0                  |
| 3     | Sulphur dioxide (as SO2)   | IS:5182 (P-2)       | 12.8    | hā/iua            | 80.0                  |
| 4     | Nitrogen Dioxide (as NO2)  | IS:5182 (P-6)       | 28.4    | µg/m³             | 0.08                  |
| 5     | Carbon Monoxide (as CO)    | IS:5182 (P-10)      | <1.15   | mg/m³             | 4.0                   |

<sup>\*</sup>Details as per CPCB Guidelines/HSPCB.

#### Notes:

\*\*End of Report\*\*

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For EKO PRO ENGINEERS

Adherized Signetery

Analytical Services - Analysis of Endocroment, Food, AYLISH, Cosmetics, Building Malerial, Petrolsom & Malerial Samples in the NetCol Chemical, Medianical & Biological Charistines.

Consulting Berdices - EIA, SIA, EC Complisions, DMP, Risk Analysis, Designing of ETP, APCS, RINH Systems, Endocemental Acut & constitution, Ground Water & SRP99-NQsiAfil.

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(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel.: +91 120 4215489, E-mail: contact.irdh@gmail.com

### TEST REPORT (AMBIENT NOISE)

| Date of reporting:     | 02/03/2019  |
|------------------------|---|
| Report No              | IRDH/ASF SEZ-18-19/ANQ-02   |
| Issued to              | M/s ASF INSIGNIA SEZ Pvt Ltd, Gwal Pahari, Faridabad-Gurgaon Road, Gurgaon, |
| Location               | backside (near Canteen)   |
| Date of Sampling       | 26/02/2019 to 27/02/2019  |
| Type of Monitoring     | Ambient Noise Monitoring  |
| Method of sampling     | As per standard Method  |
| Sampling Protocol      | IS:9876-2004; IS 9989-2003  |
| Duration of Monitoring | 24 hourly   |
| Sample drawn by        | IRDH Team   |

#### RESULTS

All values are in dB(A)

| Sr. No. | Locations               | Day Time (Lday)<br>06:00AM - 10:00PM | Night Time (Lnight)<br>10:00PM - 06:00AM |
|---------|-------------------------|--------------------------------------|--|
| ANQ -1  | backside (near Canteen) | 52.9                                 | 41.8                                     |

| CPCB Lin | CPCB Limits      |          |            |  |  |  |
|----------|------------------|----------|------------|--|--|--|
| Sr. No   |                  | Day Time | Night Time |  |  |  |
| 1.       | Industrial area  | 75       | 70         |  |  |  |
| 2.       | Commercial area  | 65       | 55         |  |  |  |
| 3,       | Residential area | 55       | 45         |  |  |  |
| 4.       | Silence Zone     | 50       | 40         |  |  |  |

\*\*\*End of Test Report\*\*\*

Authorized Signatory)

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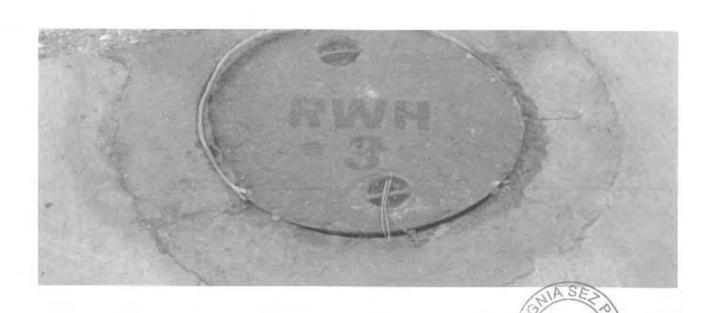


JAS-ANZ

### PHOTOGRAPH OF RAIN WATER HARVESTING PITS AT ASF INSIGNIA SEZ PVT. LTD











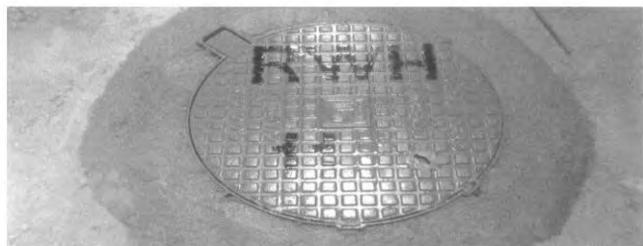


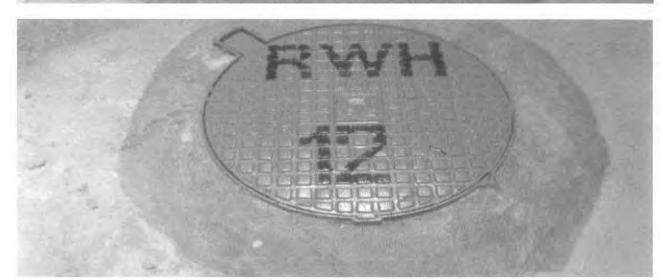






































FIRE PUMP ROOM



FIRE PUMP ROOM WITH DG BACK-UP



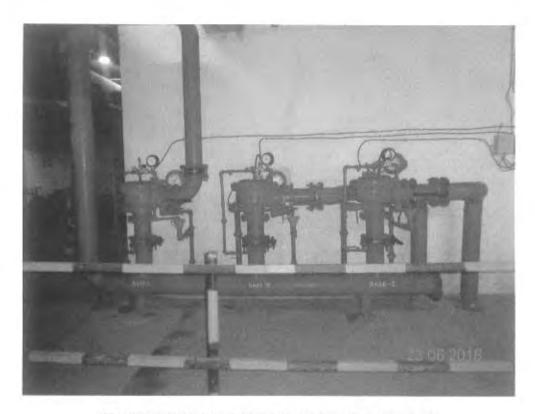


**DRAW IN - DRAW OUT CONNECTION** 



FHC





**DELUGE SYSTEM FOR AUTOMATED WATER CURTAIN** 



PORTABLE EXTINGUISHERS ON TROLLEY





FIRE TENDER



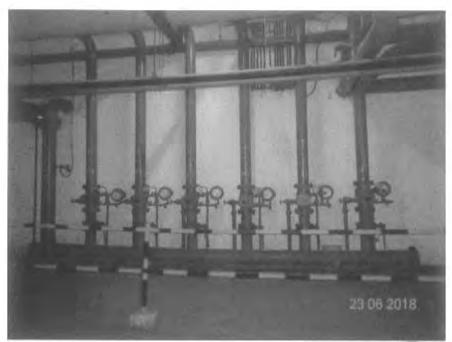
**EXTERNAL FIRE HYDRANT** 



SAND BUCKET WITH FIRE EXTINGUISHER



FIRE TENDER AND AMBULANCE



**ACV FOR AUTOMATED SPRINKLER** 

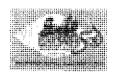




FIRE CONTROL ROOM



# HARYANA STATE POLLUTION CONTROL BOARD



# Gurgoan North Vikas Sada, 1st Floor, Near DC Court, Gurgaon Ph.0124-2332775

E-mail: hspcb.pkl@sify.com

No. HSPCB/Consent/: 320303317GUNOCTO4027461

Dated:13/06/2017

To.

M/s :ASF INSIGNIA SEZ PVT. LTD. Building B2,Kings Canyon SEZ Pvt.Ltd. Village Gwal Pahari, Gurgaon - Faridabad Road, Tehsil Sohna, District. Gurgaon

Subject: Grant of consent to operate to M/s ASF INSIGNIA SEZ PVT. LTD. Building B2, Kings Canyon SEZ Pvt. Ltd.:

Please refer to your application no. 4027461 received on dated 2017-05-11 in regional office Gurgaon North With reference to your above application for consent to operate, M/s ASF INSIGNIA SEZ PVT. LTD. Building B2, Kings Canyon SEZ Pvt.Ltd. is here by granted consent as per following specification/Terms and conditions.

| Consent Under                    | BOTH  |
|----------------------------------|---|
| Period of consent                | 01/04/2017 30/09/2021   |
| Industry Type                    | Industrial estates/ parks / complexes/ areas/ export processing zones/ SEZs/ Biotech parks/ leather complex |
| Category                         | RED   |
| Investment(In Lakh)              | 55912.5   |
| Total Land Area(Sq. meter)       |   |
| Total Builtup Area(Sq. meter)    | <b>94669.0</b>  |
| Quantity of effluent             |   |
| 1. Trade                         | 0.0 KL/Day  |
| 2. Domestic                      | 271.0 K1/Day  |
| Number of outlets                | 1.0   |
| Mode of discharge                |   |
| 1. Domestic                      | STP   |
| 2. Trade                         | 0   |
| Domestic Effluent Para           | meters  |
| 1. BOD                           | 30 mg/l   |
| 2. COD                           | 250 mg/l  |
| 3. TSS                           | 100 mg/l  |
| Trade Effluent Paramet           | ters  |
| 1. NA                            | 0 mg/l  |
| Number of stacks                 | 5   |
| Height of stack                  |   |
| 1. Stack 1 to DG set<br>2000 KVA | 30 METER  |

| 2. Stack 2 to DG set 2000 KVA | 30 METER   |
|-------------------------------|--|
| 3. Stack 3 to DG set 2000 KVA | 30 METER   |
| 4. Stack 4 to DG set 2000 KVA | 30 METER   |
| 5. Stack 5 to DG set 2000 KVA | 30 METER   |
| Emission parameters           |  |
| 1. SPM                        | 45.20 mg/m3  |
| 2. NOX                        | 305.0 mg/m3  |
| 3. SPM                        | 48.0 mg/m3   |
| 4. NOX                        | 323.0 mg/m3  |
| 5. SPM                        | 42,12 mg/m3  |
| 6. NOX                        | 314.0 mg/m3  |
| 7. SPM                        | 38.90 mg/m3  |
| 8. NOX                        | 367.30 mg/m3   |
| 9. SPM                        | 41.80 mg/m3  |
| 10. NOX                       | 310.5 mg/m3  |
| Product Details               |  |
| 1. NA (IT building)           | 0 Metrie Tonnes/day  |
| Capacity of boiler            | HIAWADIAL  |
| 1. NA                         | O Ton/hr   |
| Type of Furnace               |  |
| 1. NA                         | 0 0  |
| Type of Fuel                  |  |
| 1. Diesel                     | 0.67.5_KL/day  |
| Raw Material Details          |  |
| NA (IT building)              | 0 Metric Tonnes/Day  |
|                               | The state of the s |

Regional Officer, Gurgaon North Haryana State Pollution Control Board.

## Terms and conditions

- 1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
- 2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
- 3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.

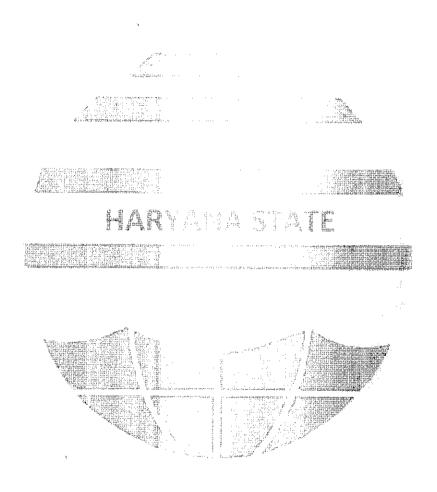
- 4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant alongwith the consent application.
- 5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.
- 6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.
- 7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
- 8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.
- 9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.
- 10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.
- 11. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.
- 12. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.
- 13. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.
- 14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
- 15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
- 16. The industry shall comply all the Directions/Rules/Instructions issued from time to time by the Board.

### **Specific Conditions:**

1. The unit will submit the analysis reports of trade effluent/air emissions/ noise, from all sources as applicable, before 30th June every year and will keep all parameters with in standards prescribed under Environment (Protection) Rules, 1986. 2. The CTO so granted stands revoked automatically, in case, the analysis reports are found exceeding the prescribed standards. 3. The unit will submit the Annual Report under HWM Rules by 30th June and Environment Statement by 30th September every year. 4. Unit will submit fresh balance sheet/ CA certificate regarding capital investment cost of the unit on land, building, plant and machinery without depreciation and will also deposit balance consent fee if any found due as

per latest balance sheet/ CA certificate, by 30th September every year. 5. Unit will apply for renewal of consent/Authorization at least 90 days before expiry date of the consent/Authorization. 6. The hazardous waste generated by the unit in the form of used/spent oil which will be sold only to authorized recyclers / Refiners of hazardous waste.

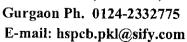
Regional Officer, Gurgaon North Haryana State Pollution Control Board.





# HARAYANA STATE POLLUTION CONTROL BOARD

# Gurgoan North Vikas Sada, 1st Floor, Near DC Court,





No. HSPCB/Consent/: 320303317GUNOCTOHWM4027461

Dated:13/06/2017

To

M/s. ASF INSIGNIA SEZ PVT. LTD. Building B2,Kings Canyon SEZ Pvt.Ltd. Village Gwal Pahari, Gurgaon - Faridabad Road, Tehsil Sohna, District. Gurgaon

Sub:

Authorization for operating a facility for collection, reception, treatment, storage, transportation and disposal of hazardous wastes from 01/04/2017 to 30/09/2021

Please refer to your authorisation application dated 2017-05-11 received in the board on the subject cited above.

M/s ASF INSIGNIA SEZ PVT. LTD. Building B2, Kings Canyon SEZ Pvt.Ltd. situated at above address is hereby granted an authorization to operate a facility for collection, reception, treatment, storage, Transportation and disposal of hazardous wastes on the premises of the unit. The authorization shall be in force for a period as mentioned in the subject.

The authorization is subjected to the conditions stated below and such conditions as may be specified in the rules for the time being in force under the Environment (protection) Act, 1986.

# TERMS AND CONDITIONS OF AUTHORIZATION

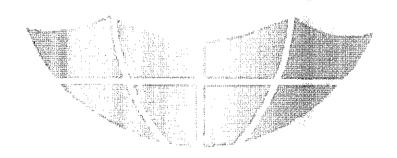
- 1. The authorization shall comply with the provisions of the Environment (protection) Act, 1986 and the rules made thereunder.
- 2. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the State Pollution Control Board.
- 3. The person authorized shall not rent, lend, sell transfer or otherwise transport the hazardous wastes without obtaining prior permission of the State Pollution control Board.
- 4. An application for the renewal of an authorization shall be made as laid down in rule 5(6)(ii).
- 5. The unit should have the necessary facilities for collection, reception, treatment, Transport and disposal of such wastes under the rule. In case of deadly toxic wastes such as Cyanide, Chromium, Nickel, Zinc, etc., the unit shall make arrangement for the pre-treatment before dumping it in the disposal site so that the toxic element does not leach down to pollute the underground water resources.
- 6. The collection, reception and transportation of hazardous waste shall be carried out by the authorized person/personnel, fully trained for this purpose.
- 7. Any unauthorized change in personnel, equipment as working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.
- 8. The unit shall ensure the proper usage of safety measures such as providing of gloves, gum boots, face masks, goggles etc to the workers engaged in the handling of hazardous waste.
- 9. The authorization so granted shall be cancelled or suspended by the Board if the unit fails to comply with any condition of grant of authorization under these rules.
- 10. Used containers should be pre-cleaned by neutralizing and cleaning agents/solvents/chemicals.
- 11. The occupier shall not sell or transfer such waste on payment or without payment to any unauthorized people who do not hold any authorization.
- 12. The unit shall not dispose any Hazardous waste at any other Public Place.
- 13. Unit will maintain its non-leachate pucca storage site properly.
- 14. The unit will comply with provisions of all Environmental laws including HWTM Rules etc. and comply with the directions issued by the Board from time to time.

## **Specific Conditions:**

## Other Conditions:

1. 1. The unit will submit the analysis reports of trade effluent/air emissions/ noise, from all sources as applicable, before 30th June every year and will keep all parameters with in standards prescribed under Environment (Protection) Rules, 1986. 2. The CTO so granted stands revoked automatically, in case, the analysis reports are found exceeding the prescribed standards. 3. The unit will submit the Annual Report under HWM Rules by 30th June and Environment Statement by 30th September every year, 4. Unit will submit fresh balance sheet/ CA certificate regarding capital investment cost of the unit on land, building, plant and machinery without depreciation and will also deposit balance consent fee if any found due as per latest balance sheet/ CA certificate. by 30th September every year. 5. Unit will apply for renewal of consent/Authorization at least 90 days before expiry date of the consent/Authorization. 6. The hazardous waste generated by the unit in the form of used/spent oil which will be sold only to authorized recyclers / Refiners of hazardous waste.

Regional Officer, Gurgaon North
Haryana State Pollution Control Board.





# HARYANA STATE POLLUTION CONTROL BOARD



# Gurgoan North Vikas Sada, 1st Floor, Near DC Court, Gurgaon Ph.0124-2332775

E-mail: hspcb.pkl@sify.com

No. HSPCB/Consent/: 320303317GUNOCTO4398636

Dated:09/08/2017

To.

M/s : ASF INSIGNIA SEZ PVT. LTD. Building B3 Village Gwal Pahari, Gurgaon - Faridabad Road, Tehsil Sohna, District. Gurgaon

Subject: Grant of consent to operate to M/s ASF INSIGNIA SEZ PVT. LTD. Building B3.

Please refer to your application no. 4398636 received on dated 2017-08-01 in regional office Gurgaon North. With reference to your above application for consent to operate, M/s ASF INSIGNIA SEZ PVT, LTD, Building B3 is here by granted consent as per following specification/Terms and conditions.

| Consent Under                    | ВОТН  |
|----------------------------------|---|
| Period of consent                | 01/10/2017 - 30/09/2022   |
| Industry Type                    | Lindustrial estates/ parks / complexes/ areas/ export processing zones/ SEZs/<br>Biotech parks/ leatner complex |
| Category                         | RED   |
| Investment(In Lakh)              | 55912.5   |
| Total Land Area(Sq. meter)       |   |
| Total Builtup Area(Sq. meter)    | 152379.9  |
| Quantity of effluent             |   |
| 1. Trade                         | 0.0 KL/Day  |
| 2. Domestic                      | 100.0 KL/Day  |
| Number of outlets                | 10 %  |
| Mode of discharge                |   |
| 1. Domestic                      | reuse/recycle   |
| 2. Trade                         | O .   |
| Domestic Effluent Para           | meters  |
| 1. BOD                           | 30 mg/1   |
| 2. COD                           | 250 mg/l  |
| 3. TSS                           | 100 mg/l  |
| Trade Effluent Paramet           | ers   |
| 1. NA                            | 0 mg/l  |
| Number of stacks                 | 1   |
| Height of stack                  |   |
| 1. Stack to DG set<br>5x2000 KVA | 30 METER  |
| Emission parameters              |   |
|                                  |   |

| 1. NA            | 0 mg/m3             |
|------------------|---------------------|
| Product Details  |                     |
| 1. NA            | 0 Metric Tonnes/day |
| Capacity of boil | er                  |
| I. NA            | 0 Ton/hr            |
| Type of Furnace  |                     |
| 1. NA            | 0.0                 |
| Type of Fuel     |                     |
| 1. Diesel        | 1.6 KL/day          |
| Raw Material D   | etails .            |
| NA               | 0 Metric Tonnes/Day |

Regional Officer, Gurgaon North Haryana State Pollution Control Board.

## Terms and conditions

- 1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
- 2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
- 3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.
- 4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant along with the consent application.
- 5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.
- 6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution,
- 7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
- 8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.
- 9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.
- 10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh

consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.

- 11. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.
- 12. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.
- 13. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.
- 14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
- 15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
- 16. The industry shall comply all the Directions/ Rules/Instructions issued from time to time by the Board.

## Specific Conditions:

1. The unit will submit the analysis reports of trade effluent/air emissions/ noise, from all sources as applicable, before 30th June every year and will keep all parameters with in standards prescribed under Environment (Protection) Rules, 1986. 2. The unit will submit the Annual Report under HWM Rules by 30th June and Environment Statement by 30th September every year. 3. Unit will submit fresh balance sheet/ CA certificate regarding capital investment cost of the unit on land, building, plant and machinery without depreciation and will also deposit balance consent fee if any found due as per latest balance sheet/ CA certificate, by 30th September every year. 4. Unit will apply for renewal of consent/Authorization at least 90 days before expiry date of the consent/Authorization. 5. The hazardous waste generated by the unit in the form of used/spent oil will be sold only to authorized recyclers / Refiners of hazardous waste.

Regional Officer, Gurgaon North Haryana State Pollution Control Board.



# HARYANA STATE POLLUTION CONTROL BOARD



# Gurgoan North Vikas Sada, 1st Floor, Near DC Court, Gurgaon Ph.0124-2332775

E-mail: hspcb.pkl@sify.com

No. HSPCB/Consent/: 313116319GUNOCTO6382192

Dated:15/04/2019

To.

M/s : M/s ASF Insignia SEZ Pvt. Ltd.

Village Gwal Pahari, Gurgaon - Faridabad Road, Sub Tehsil Wazirabad District. Gurugram

Subject: Grant of consent to operate to M/s M/s ASF Insignia SEZ Pvt. Ltd..

Please refer to your application no. 6382192 received on dated 2019-02-28 in regional office Gurgaon North. With reference to your above application for consent to operate, M/s M/s ASF Insignia SEZ Pvt. Ltd. is here by granted consent as per following specification/Terms and conditions.

|                               | And the second s |
|-------------------------------|--|
| Consent Under                 | BOTH   |
| Period of consent             | 06/04/2019 - 31/03/2020  |
| Industry Type                 | 06/04/2019 31/03/2020 Building and construction project having quantity of waste water generation 10 KLD to 100 KLD  |
| Category                      | ORANGE   |
| Investment(In Lakh)           | 55912.0  |
| Total Land Area(Sq. meter)    | 8558.696   |
| Total Builtup Area(Sq. meter) | 25411.62   |
| Quantity of effluent          |  |
| 1. Trade                      | 0.0 KL/Day   |
| 2. Domestic                   | 49.0 KL/Day  |
| Number of outlets             | 1.0  |
| Mode of discharge             |  |
| 1. Domestic                   | on land for gardening/horticulture/ fllushing etc.   |
| 2. Trade                      | -  |
| Domestic Effluent Para        | meters   |
| 1. BOD                        | 30 mg/l  |
| 2. COD                        | 250 mg/l   |
| 3. TSS                        | 100 mg/l   |
| 4. pH                         | 5.5.9.0 -  |
| 5. O & G                      | 10 mg/l  |
| Trade Effluent Parame         | ters   |
| 1. NA                         | 0  |
| Number of stacks              | 1  |
| Height of stack               |  |

| 1. NA                            | 0 0                 |  |  |  |  |
|----------------------------------|---------------------|--|--|--|--|
| Emission parameters              |                     |  |  |  |  |
| 1. NA                            | 0                   |  |  |  |  |
| Product Details                  |                     |  |  |  |  |
| 1. It is a group Housing project | 0                   |  |  |  |  |
| Capacity of boiler               |                     |  |  |  |  |
| 1. NA                            | 0 Ton/hr            |  |  |  |  |
| Type of Furnace                  |                     |  |  |  |  |
| 1. NA                            | 0 0                 |  |  |  |  |
| Type of Fuel                     |                     |  |  |  |  |
| 1. NA                            | 0                   |  |  |  |  |
| Raw Material Details             |                     |  |  |  |  |
| NA                               | 0 Metric Tonnes/Day |  |  |  |  |

Regional Officer, Gurgaon North Haryana State Pollution Control Board.

### Terms and conditions

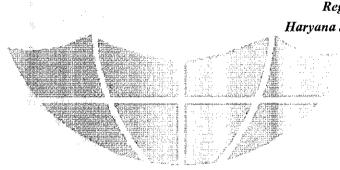
- 1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
- 2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
- 3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.
- 4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant along with the consent application.
- 5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.
- 6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.
- 7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
- 8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.
- 9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.

- 10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.
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- 14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
- 15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
- 16. The industry shall comply all the Directions/ Rules/Instructions issued from time to time by the Board.

# Specific Conditions:

Kuldeep Singh Digitally signed by Kuldeep Singh Date: 2019.04.15 14:00:40

Regional Officer, Gurgaon North Harvana State Pollution Control Board.



# IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)
Tel.: +91 120 4215489, E-mail: contact.irdh@gmail.com

# TEST REPORT

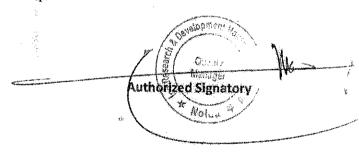
(Waste-Water)

| Report No.               | IDDITATIO ACCIONALO COSTOCI                                  |
|--------------------------|--|
|                          | IRDH-1718/ASF-WWQ-894(01)                                    |
| Date of Reporting        | 23/10/2018   |
| Issued to                | M/s ASF INSIGNIA SEZ PRIVATE LIMITED, Village-Gwal Pahari,   |
|                          | Gurgaon Faridabad Road, Tehsil Sohna, Dist. Gurgaon, Haryana |
| Nature of Sample         | STP Water(Location- Building No.2)                           |
| Identification of Sample | STP-Inlet (Before treatment)                                 |
| Date of Sampling         | 11/10/2018   |
| Method of sampling       | • IS 3025- Part 1(1987)                                      |
| Date of testing:         | 12/10/2018 to 20/10/2018                                     |
| Sampled by               | IRDH-Team  |

### RESULTS

| S No. | Parameter                              | Test Protocol     | Results | Unit |
|-------|--|-------------------|---------|------|
|       |  |                   |         |      |
| 1.    | pH                                     | IS 3025 P-11 1983 | 7.86    | W.A. |
| 2.    | Oil & Grease                           | IS 3025 P-39 1991 | 26.0    | mg/l |
| 3.    | Total Suspended<br>Solid(as TSS)       | IS 3025 P-17 1984 | 205.0   | mg/l |
| 4.    | Chemical Oxygen Demand(COD)            | IS 3025 P-58 2006 | 474.0   | mg/l |
| 5.    | Biochemical Oxygen Demand(BOD)at 27° C | IS 3025 P-44 1993 | 198.0   | mg/l |

\*End of Report\*



1-Test Report is limited to the invoice raised
2-Test Report cannot be reproduced in a part or as whole in court without taboratory permission,
3-Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com





# IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.) Tel.: +91 120 4215489, E-mail: contact.irdh@gmail.com

### TEST REPORT

(Waste-Water)

|                          |  | ( AA WREE, AA MREEK)  |  |  |
|--------------------------|--|---|--|--|
| Report No.               |  | IRDH-1718/ASF-WWQ-894(02)   |  |  |
| Date of Reporting        |  | 23/10/2018  |  |  |
| Issued to                |  | M/s ASF INSIGNIA SEZ PRIVATE LIMITED, Village- Gwal Pahari,<br>Gurgaon Faridabad Road, Tehsil Sohna, Dist. Gurgaon, Haryana |  |  |
| Nature of Sample         |  | STP Water(Location- Building No. 2)   |  |  |
| Identification of Sample | ***************************************          | STP-Outlet (After treatment)  |  |  |
| Date of Sampling         |  | 11/10/2018  |  |  |
| Method of sampling       | *  | IS 3025- Part 1(1987)   |  |  |
| Date of testing:         |  | 12/10/2018 to 20/10/2018  |  |  |
| Sampled by               | <del>***</del> ********************************* | IRDH-Team   |  |  |

### RESULTS

| S No.                                  | Parameter                                 | Test Protocol     | Results | Unit                                   | CPCB General Standard for<br>Discharge of Effluents into<br>Land for Irrigation  |  |  |
|--|---|-------------------|---------|--|--|--|--|
| ······································ |   | :                 |         |  |  |  |  |
| 1.                                     | pff                                       | IS 3025 P-11 1983 | 7.32    | ************************************** | 5.5-9.0  |  |  |
| 2.                                     | Oil & Grease                              | IS 3025 P-39 1991 | <3.0    | mg/l                                   | 10   |  |  |
| 3.                                     | Total Suspended<br>Solid(as TSS)          | IS 3025 P-17 1984 | 10.0    | mg/l                                   | 200  |  |  |
| 1.                                     | Chemical Oxygen Demand(COD)               | IS 3025 P-58 2006 | 38.0    | mg/l                                   | The state of the s |  |  |
| 5.                                     | Biochemical Oxygen<br>Demand(BOD)at 27° C | IS 3025 P-44 1993 | 11.0    | mg/l                                   | 100  |  |  |

"End of Report"

L-Test Report is limited to the invoice raised L-Test Report cannot be reproduced in a part or as whole in court without laboratory permission. 3-Namples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com





Danslohm.

Quality Authorized Signatory



# EKO PRO ENGINEERS PVT. LTD.

**Environmental Consultants and Analytical Laboratory** (An ISO 9001:2015 Certified Company)

Office & Laboratory : 32/41, South Side of G. T. Road, UPSIDC Industrial Area, Ghaziabad - 201 009 (Dathi-NCR) INDIA. Contact Ha. (\$717)52210, 5717156427, \$46576506052 No. (\$711140422). E-met. omal@ebspra.m. ekoloneingineen.@grad.com; webste : unen elingre, in

> For Any Query Contact Group: A-9711159337

Issue Date

11/03/2019

### **TEST REPORT**

Effluent Sample Analysis

Issued To ASF INSIGNIA SEZ PVT. LTD.

EK0/EV-EW/105/060319

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

STP Inlet

Sample Drawn on

Test Report No.:

05/03/2019

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

06/03/2019

Sampling Location

Sampling Plan & Procedure

B-3 (530 KLD) SOP-W/66

Sample Quantity

1.0 Litre

**Environmental Condition** 

Normal

Analysis Duration

06/03/2019 To 11/03/2019

Remark (if any)

NA

### **RESULTS**

|                        |   | 3,30 v.  |   |
|------------------------|---|--|---|
| PARAMETER              | Test Methods  | Result   | Units   |
| рH                     | IS 3025(P-11)   | 6.72   | <del>-</del>  |
| Total Suspended Solids | IS: 3025 (P-17)   | 204.0  | mg/L  |
| MLSS                   | IS : 3025 (P-17)  | 210.0  | mg/L  |
| Oll & Grease           | IS : 3025 (P-39)  | 16.0   | mg/L  |
| COD (as O2)            | IS: 3025 (P-58)   | 608.5  | mg/L  |
|                        | IS : 3025 (P-44)  | 276.0  | mg/L  |
|                        | pH Total Suspended Solids MLSS OII & Grease COD (as O2) | PARAMETER         Test Methods           pH         IS 3025(P-11)           Total Suspended Solids         IS : 3025 (P-17)           MLSS         IS : 3025 (P-17)           Oil & Grease         IS : 3025 (P-39)           COD (as O2)         IS : 3025 (P-58) | PARAMETER         Test Methods         Result           pH         IS 3025(P-11)         6,72           Total Suspended Solids         IS: 3025 (P-17)         204.0           MLSS         IS: 3025 (P-17)         210.0           OII & Grease         IS: 3025 (P-39)         16,0           CQD (as Q2)         IS: 3025 (P-58)         608.5 |

#### Notes:

\*\*End of Report\*\*

- 1. The results given above are ralated to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
- 2. This test report will not be generated again, either wholly or in part, without written permission of the Laboratory.
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- 5. Responsibility of the Laboratory is limited to the invoiced amount only.



For EKO PRO ENG



# EKO PRO ENGINEERS PVT. LTD.

Environmental Consultants and Analytical Laboratory
(An ISO 8001:2015 Confided Company)

Office & Laboretory : 32/41, South Side of G. T. Road, UPSIDC industrial Area, Ghazinbad - 2(1 009 (Dethi-NCR) INDIA. Consect Ro. \$711152210, \$711159427, \$8548684995 No.: \$711859422, Ernst emiligibility in ekonomy membrasis and south

> For Any Query Contact Group: A-9711159337

## **TEST REPORT**

## **Effluent Sample Analysis**

t No.: EK0/EV-EW/108/060319

Issue Date

11/03/2019

Test Report No. : Issued To

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

STP Outlet

Sample Drawn on

05/03/2019

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

06/03/2019

Sampling Location

B-3, (530 KLD)

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

....

oumple againary

1.0 Litre Normal

Environmental Condition.

Analysis Duration

06/03/2019 To 11/03/2019

Remark (if any)

NA

|       |                        | RESUL            | RESULTS |       |                       |
|-------|------------------------|------------------|---------|-------|-----------------------|
| S.No. | PARAMETER              | Test Methods     | Result  | Units | LIMITS AS PER<br>EPA* |
| 1     | Нα                     | IS 3025(P-11)    | 7.19    |       | 5,5 - 9,0             |
| 2     | Total Suspended Solids | IS: 3025 (P-17)  | 36.D    | mg/L  | 100.0                 |
| 3     | MLSS                   | IS : 3025 (P-17) | 38.0    | mg/L  |                       |
| 4     | Oil & Grease           | IS : 3025 (P-39) | <4.0    | mg/L  | 10.0                  |
| 5     | COD (as O2)            | IS : 3025 (P-58) | 56.8    | mg/L  | 250.0                 |
| 6     | BOD (@ 27°C for 3 day) | IS : 3025 (P-44) | 17.0    | mg/L  | 30.0                  |

<sup>\*</sup> Details as per EPA-1986 Schedule-VI Part-A, General Standards for Discharge of Effluents.

#### Notes

\*\*End of Report\*\*

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- 5. Responsibility of the Laboratory is limited to the involced amount only.



For EKO PRO ENGINEERS ROMASIDERAD

Authorized Signatory

# IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)
Tel.: +91 120 4215489, E-mail: contact.irdh@gmail.com

## TEST REPORT

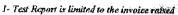
(Waste-Water)

|                          | ( ** Work ** Wef : )   |
|--------------------------|--|
| Report No.               | IRDH-1718/ASF-WWQ-952(02)                                    |
| Date of Reporting        | 03/12/2018   |
| Issued to                | M/s ASF INSIGNIA SEZ PRIVATE LIMITED, Village- Gwal Pahari,  |
|                          | Gurgaon Faridabad Road, Tehsil Sohna, Dist. Gurgaon, Haryana |
| Nature of Sample         | STP Water(Location - Building No. 3)                         |
| Identification of Sample | STP-Outlet (After treatment)                                 |
| Date of Sampling         | 24/11/2018   |
| Method of sampling       | IS 3025- Part 1(1987)  |
| Date of testing:         | 26/11/2018 to 01/12/2018                                     |
| Sampled by               | IRDH-Team  |
|                          |  |

## RESULTS

| S No. | Parameter                                 | Test Protocol     | Results | Unit     | CPCB General Standard for<br>Discharge of Effluents into<br>Land for Irrigation |
|-------|---|-------------------|---------|----------|---|
| I.    | pH  | IS 3025 P-11 1983 | 7.77    | - Marien | 5.5-9.0   |
| 2.    | Oil & Grease                              | IS 3025 P-39 1991 | <3.0    | mg/l     | 10  |
| 3.    | Total Suspended<br>Solid(as TSS)          | IS 3025 P-17 1984 | 12.0    | mg/l     | 200   |
| 4.    | Chemical Oxygen Demand(COD)               | IS 3025 P-58 2006 | 44.0    | mg/l     |   |
| 5.    | Biochemical Oxygen<br>Demand(BOD)at 27° C | IS 3025 P-44 1993 | 20.0    | mg/i     | 100   |

\*End of Report\*



<sup>2-</sup>Test Report cannot be reproduced in a part or as whole in court without laboratory permission.

3-Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110985 Tel.: +91 11 27571410, 64607252 E-mail: ithconsult@hotmail.com





# INDRESEARCH & DEVELOPMENT HOUSE PVT. LTD.



(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

C-10, 2nd Floor, Sector-6, Noida-201301 (U.P.)
Tel.: +91 120 4215489, E-mail::contact.irdh@gmail.com

## TEST REPORT

(Waste-Water)

| Report No.               | IRDH-1718/ASF-WWQ-952(01)                                    |  |  |
|--------------------------|--|--|--|
| Date of Reporting        | 03/12/2018   |  |  |
| Issued to                | M/s ASF INSIGNIA SEZ PRIVATE LIMITED, Village-Gwal Pahari,   |  |  |
|                          | Gurgaon Faridabad Road, Tehsil Sohna, Dist. Gurgaon, Haryana |  |  |
| Nature of Sample         | STP Water(Location- Building No.3)                           |  |  |
| Identification of Sample | STP-Inlet (Before treatment)                                 |  |  |
| Date of Sampling         | 24/11/2018   |  |  |
| Method of sampling       | ₫ 3025- Part 1(1987)   |  |  |
| Date of testing:         | 26/11/2018 to 01/12/2018                                     |  |  |
| Sampled by               | IRDH-Team  |  |  |

## RESULTS

| S No. | Parameter                                 | Test Protocol     | Results | Unit |
|-------|---|-------------------|---------|------|
| I.    | pH  | IS 3025 P-11 1983 | 7.54    |      |
| 2.    | Oil & Grease                              | IS 3025 P-39 1991 | 20.0    | mg/l |
| 3.    | Total Suspended<br>Solid(as TSS)          | IS 3025 P-17 1984 | 78.0    | mg/l |
| 4.    | Chemical Oxygen Demand(COD)               | IS 3025 P-58 2006 | 236.0   | mg/l |
| 5.    | Biochemical Oxygen<br>Demand(BOD)at 27° C | IS 3025 P-44 1993 | 90.0    | mg/l |

\*End of Report\*



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Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Delhi-110085 Tel.: +01 11 27571410, 64607252 E-mail: ithconsult@hotmail.com







Contact: +91 - 9810243870

# EKO PRO ENGINEERS PVT. LTD.

**Environmental Consultants and Analytical Laboratory** 

(An ISO 9001:2008 Cortified Company)

Office & Laboratory : 32/41, South Side of G. T. Roed, UPSEC Industrial Area, Ghaxinbad - 201 009, UP, INDIA, Context No. : 9711159210, 9711159427 E-mail : email@ekopro.in, ekoproengineera@gmail.com, website : www.ekopro.in

For Any Query Contact

Group: A-9711159337

#### **TEST REPORT**

## Effluent Sample Analysis

Test Report No.:

EK0/EV-EW/103/060219

Issue Date

11/02/2019

Issued To

ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

STP Inlet

Sample Drawn on

05/02/2019

Sample Drawn by:

EPEPL(Mr. Anuj Kumar)

Sample Received on

06/02/2019

B-3, (530 KLD)

Sampling Location

SOP-W/66

Sampling Plan & Procedure Sample Quantity

1.0 Litre

Environmental Condition

Normal

Analysis Duration

06/02/2019 To 11/02/2019

Remark (if any)

NA

### **RESULTS**

|       | and the second of the second o |                  |        |       |
|-------|--|------------------|--------|-------|
| S.No. | PARAMETER  | Test Methods     | Result | Units |
| 1     | На   | IS 3025(P-11)    | 6.76   | •     |
| 2     | Total Suspended Solids   | IS: 3025 (P-17)  | 218.0  | mg/L  |
| 3     | MLSS   | IS : 3025 (P-17) | 226,0  | mg/L  |
| 4 .:  | Oil & Grease   | IS : 3025 (P-39) | 18.0   | mg/L  |
| 5     | COD (as Ø2)  | IS: 3025 (P-58)  | 593.6  | mg/L  |
| 6     | BOD (@ 27°C for 3 day)   | IS : 3025 (P-44) | 270.0  | mg/L  |

## Notes :

\*\*End of Report\*\*

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   The customer asked for the above tests only.
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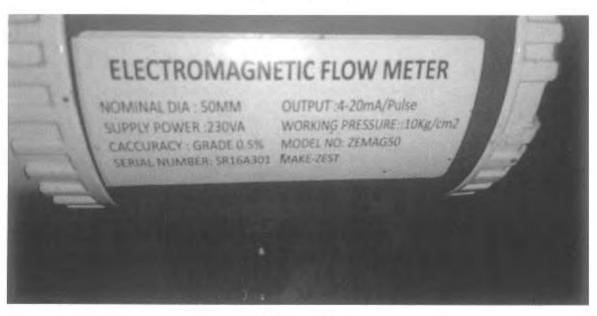
For EKO PRO ENGINEERS

























Contact: +91 - 9810243870

# EKO PRO ENGINEERS PVT. LTD.

**Environmental Consultants and Analytical Laboratory** 

(An ISO 9001:2008 Certified Company)

Office 5. Laboratory : 32/41, South Side of G. T. Roed, UPSIDC Industrial Area, Glassiahad - 201 009, UP, INDIA. Carilladi No. : 9711159210, 9711159427 E-mail : email@ekopro.in, ekoproengineera@gmail.com, website : www.ekopro.in

For Any Query Contact

11/02/2019

Group: A-9711159337

Issue Date

### TEST REPORT

# Effluent Sample Analysis

EK0/EV-EW/103/060219 Test Report No.:

ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

**GURGAON** (HARYANA)

Sample Description

STP Inlet

Sample Drawn on

Issued To

05/02/2019

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

06/02/2019

Sampling Location

B-3, (530 KLD)

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre

**Environmental Condition** 

Normal

**Analysis Duration** 

06/02/2019 To 11/02/2019

Remark (if any)

NΑ

#### RESULTS

|                          | NEGOLIO          |        |       |
|--------------------------|------------------|--------|-------|
| PARAMETER                | Test Methods     | Result | Units |
| <b>1</b> pH              | IS 3025(P-11)    | 6,76   | . =   |
| 2 Total Suspended Solids | IS: 3025 (P-17)  | 218.0  | mg/L  |
| 3 MLSS                   | IS : 3025 (P-17) | 226.0  | mg/L  |
| 4 Öll & Grease           | IS: 3025 (P-39)  | 18.0   | mg/L  |
| 5 COD (as O2)            | IS : 3025 (P-58) | 593.6  | mg/L  |
| 6 BOD (@ 27°C for 3 day) | is : 3025 (P-44) | 270.0  | mg/L  |

## Notes:

\*\*End of Report\*\*

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For EKO PRO ENGINEER

DOISOTSTEM NO.467771507757 SPINF PHIL SO (122060-CONTRY HOLL, 14401/2019, 1347 TOMEREN SECRETY CIMA, A PINCLIOCAS, R K PATAR MAIN SO FYDRING DESIGNA SELP LID, A

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0/6

Date: 15.01.2019

To, Chairman, T.C.C Cum Additional Deputy Commissioner, Gurgaon

Subject: Submission of CGWA compliance for IT/ Information Technology Enable Services (SEZ) project at Village- Gwal Pahari, Gurgaon - Faridabad road, Sub-Tehsil Wazirabad, District Gurgaon, Haryana by M/s ASF Insignia SEZ Pvt. Ltd.

Reference No: Chairman, T.C.C cum Additional Deputy Commissioner, Gurgaon letter no. 1011 dated 23.11.2010

Dear Sir,

This is with reference to the above captioned subject; we are here with submitting quarterly compliance report for the period October 2018 to December 2018 and The Ground Water Level monitoring report dated 08.01.2019 at 8 (eight) different locations at IT/ITES Project ASF Insignia SEZ Pvt. Ltd.

Thanking you,

For ASF INSIGNIA SEZ PVI LITD

Authorised Signatory

Encl: As above

CC:

1. Member Secretary, CGWA, New Delhi.

2. Hydrologist Office, Ground Water Cell, Gurgaon, Haryana.

HAY 35 TTC 16/01/19



Site Office: ASF Insignia SEZ IT/ITeS, Village Gwalpahari, off Gurgaon-Faridabed Road, Gurgaon, Sohne-122003, Haryana t: +91 124 4777200 f: +91 124 4234110 e: corporate@astinfrastructure.com w: www.asfinfrastructure.com Regd. Office: 11, Babar Lane, Bengali Market, New Delhi-110001 t: +91 11 23355511 f: +91 1123739298 Corp. Office: ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurgaon-122016 (India)

CIN U45201DL2005PTAC140408

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COMPLIANCE OF THE CONDITIONS AS PER THE NO OBJECTION CERTIFICATE OBTAINED FROM CHAIRMAN, T.C.C CUM ADDITIONAL DEPUTY COMMISSIONER, GURGAON VIDE LETTER NO: 1011 DATED 23.11.2010 (ANNEXURE-I). PERIOD OCTOBER 2018 – DECEMBER 2018

# CONDITIONS

| S.NO. | CONDITIONS   | COMPLIANCE                                 |
|-------|--|--|
| 1     | The ground water from the tube well shall  | Being Complied. The ground water from      |
|       | be exclusively used for drinking purpose   | the tube well is being exclusively used    |
|       | only and not for construction or any other   | for drinking purpose only. The affidavit   |
|       | purpose. The applicant will have to submit   | stating the same has already been          |
|       | the undertaking on affidavit for the same.   | submitted.                                 |
|       |  |  |
| 2     | The applicant shall take up Rain Water   | Complied. Total 21. nos of Rain Water      |
|       | Harvesting system in project area.   | Harvesting Pits are operational at the     |
|       |  | site.                                      |
| 9     | The stad in the state of the st |  |
| 3     | Treated waste water shall be utilized for  | Complied. Treated waste water is being     |
|       | gardening and flushing purposes by dual  | utilized for gardening and flushing        |
|       | water supply system  | purposes by dual water supply system.      |
| - A   | Di-d-  |  |
| 4     | Photograph of the recharge structure is to be  | Complied. Photograph of the recharge       |
|       | submitted immediately after completion to  | structure has been submitted to the office |
|       | Chairman T.C.C. Gurgaon.   | of Chairman T.C.C. Cum Additional          |
|       |  | Deputy Commissioner Gurgaon.               |
| 5     | After getting the drinking water supply from   | Noted.                                     |
|       | concerned Private/Govt. agency, applicant  |  |
|       | would not to be allowed abstraction of   |  |
|       | ground water through this tube well.   | JIA SE                                     |
|       | _  | (6)  |
|       |  | And Ama                                    |

| 6 | The applicant will have to submit the depth, | Being Complied. Details already            |
|---|--|--|
|   | diameter, H.P. of primemover and exact       |  |
|   | location (Khasra no., Killa no.) as per      |  |
|   | revenue record of permitted tube well along  |  |
|   | with photograph within 15 days after getting |  |
|   | permission letter. Otherwise the permission  |  |
|   | will be withdrawn. No further drilling or    |  |
|   | deeping of the tube well should be carried   |  |
|   | out.   |  |
| 7 | The ground water level in the tube wells is  | Complied. We are regularly submitting      |
|   | to be monitored at least quarterly (January, | the required data to your esteemed office. |
|   | May, August & November) in a year on         | latest Ground Water Level report &         |
|   | regular basis and ground water quality is to | Ground Water Test Report is attached as    |
| - | be monitored twice in a year during pre and  | an Annexure II & II-A.                     |
|   | post monsoon period and data to be           |  |
|   | submitted Hydrologist office, Ground Water   |  |
|   | Cell Gurgaon on regular basis.               |  |
| 8 | Violation of the above mentioned             | Noted.                                     |
|   | conditions, T.C.C. Gurgaon reserves its      |  |
|   | rights to withdraw/cancel the permission of  |  |
|   | the said tube well at any time without       |  |
|   | assigning any reason, if the contingency so  |  |
| : | demand                                       |  |

•







# eko pro engineers put. Ltd.

Environmental Consultants and Analytical Laboratory

(An ISO 9001:2006 Certified Company)

Office & Laboratory : 32/41, South Sidn of G. T. Hoad, G. S. D. Industrial Area. Ghazinbad - 201-809, BP, INDIA. Cooken No. : 9711159210, 9711159427. E-med : email/Cohons in akaptive gir exactly mail.com. website : www.akaptiv.in

For Any Query Contact

27/12/2018

Group:

Issue Date

ULR: TC506318000002109F

TEST REPORT

Water Sample Analysis

lysis

Test Report No. :

EK0/EV-WA/003/171218

ASF INSIGNIA SEZ PVT. LTD.

ssued To

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON

(HARYANA)

Sample Description

Borewell Water

Sample Drawn on

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Drawn by

. . . . . . . .

Sample Received on

17/12/2018

Sampling Location

Building-2

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre

Environmental Condition

Normal

Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

NA

| F.77a | - | _ | <br>• | <br>• |
|-------|---|---|-------|-------|
|       |   | Ç | И     |       |
|       |   |   |       |       |

|       |                                   | The second secon |           | q           | POLITICA INTERNATION OF THE PROPERTY OF THE PR |               |
|-------|-----------------------------------|--|-----------|-------------|--|---------------|
| S.No. | PARAMETER                         | Test Methods   | Results   | Units       | IS: 10500-20   | 12 (Limits)*  |
|       | 20 1 254 1                        |  |           | -           |  |               |
|       |                                   |  |           |             | Acceptable   | Permiss!ble   |
| 1     | Colour                            | IS: 3025 (P-4)   | <5.0      | Hazen       | <i>≸</i> : ± 5.0   | 15.0          |
| 2     | Odour                             | IS: 3025 (P-5)   | Agreeable | *           | Agreeable  | Agreeable     |
| 3     | Taste                             | IS : 3025 (P-7)  | Agreeable | <b>-</b> ii | Agreeable  | Agreeable     |
| 4     | Turbidity                         | I\$ : 3025 (P-10)  | <1.0      | NTU         | 1.0  | 5.0           |
| 5     | рН                                | IS: 3025 (P-11)  | 7.19      | ~           | 6.5-8.5  | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | IS : 3025 (P-21)   | 240.0     | mg/L        | 200.0  | 600.0         |
| 7     | Iron (as Fe)                      | IS: 3025 (P-53)  | <0.005    | mg/L        | 1.0  | No relaxation |
| 8     | Chloride (as Cl)                  | IS: 3025 (P-32)  | 64.0      | mg/L        | * 250.0  | . 1000.0      |
| 9.    | Residual Free Chlorine            | 15 : 3025 (P-26)   | <0.2      | mg/L        | s 0.2  | 1.0           |
| 10    | Fluoride (as F)                   | IS: 3025 (P-60)  | <1,0      | mg/L        | 4,0  | 1.5           |
| 11    | Total Dissolved Solids            | IS: 3025 (P-16)  | 380.0     | mg/L੍ਰੰ     | 500.0  | 2000.0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | IS: 3025 (P-43)  | <0.001    | mg/L 💸      | 0.001  | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K   | Absent    | mg/L        | 0.05   | No relaxation |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS : 3025 (P-23)   | 180.0     | mg/L        | 200.0  | 600.0         |
| 15    | Total Coliform                    | IS: 1622: 1981   | Absent    | MPN/100mL   | Shall not be   | 4.00          |

OF BLOTROENGINEERS RU

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thorized Signatory The E



# eko pro ekcineers put. Ltd.

Environmental Consultants and Analytical Laboratory

IAn ISO 9631:2008 Certified Company!

Office & Estimatory : 32M1, Snew Side of G. 1. Rosal, UPS DC Industrial Area. Of Ed. of 1. 201 coa. NP, MCNA, Control No. : 9711159210, 9711159427. E-mail: emet@ekcero.a., ekosticergiovers@gmoil.com..activite...www.ekopro.in

For Any Query Contact

Group:

ULR: TC506318000002109F

Test Report No.:

EK0/EV-WA/003/171218

Issue Date

27/12/2018

| S.No. | PARAMETER | Test Methods     | Results | Units     | IS: 10500-2012 (Limits)*                        |  |
|-------|-----------|------------------|---------|-----------|---|--|
|       |           |                  |         |           | Acceptable                                      | Permissible                            |
| 15    |           |                  |         |           | detectable in any<br>100 ml sample              | ************************************** |
| 16    | E.coll    | IS : 1622 ; 1981 | Absent  | Per 100mL | Shall not be detectable in any 100 ml sample 11 | ************************************** |

<sup>\*</sup> For details pl see IS: 10500-2012.

#### Notes:

\*\*End of Report\*\*

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(0)

For EKO PRO ENGINEER

Authorized Signatory THE ENVIRON





# eko pro engineers put. etp.

**Environmental Consultants and Analytical Laboratory** 

(An ISO 9001:2008 Certified Company)

Office & Laboratory (S2.41) South Cide of G. T. Road, UPS:DC Industria Avea. Globrished (S01) 009, uP, tNOtA, Contact No. (871) 1892 (6, 971) 150427. E-molt: emet@ekopro.in, ekoprosenginesis@gmail.com webulin. www.cknpro.in

For Any Query Contact

Group:

Issue Date

ULR: TC506318000002110F

**TEST REPORT** 

Water Sample Analysis

27/12/2018

Test Report No.:

Issued To

EK0/EV-WA/004/171218

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON

(HARYANA)

Sample Description

Borewell Water

Sample Drawn on

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Samplé Received on

17/12/2018

Sampling Location

Sampling Plan & Procedure

Building-3

Osmpring France Fra

SOP-W/66

Sample Quantity

1.0 Litre Normat

Environmental Condition Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

NA

|  | 0 |  |  |
|--|---|--|--|
|  |   |  |  |
|  |   |  |  |

|       |                                   |                  | and the second second |           |                          |               |
|-------|-----------------------------------|------------------|-----------------------|-----------|--------------------------|---------------|
| S.No. | PARAMETER                         | Test Methods     | Results               | Units     | IS: 10500-2012 (Limits)* |               |
|       | · .                               |                  |                       |           | Acceptable               | Permissible   |
| 1     | Colour                            | IS: 3025 (P-4)   | , <b>&lt;</b> 5.0     | Hazen     | 5.0                      | at 15.0       |
| 2     | Odour                             | IS: 3026 (P-5)   | Agreeable             | *         | Agreeable                | Agreeable     |
| 3     | Taste                             | IS: 3025 (P-7)   | Agreeable             | *         | Agreeable                | Agreeable     |
| 4     | Turbidity                         | IS > 3025 (P-10) | <1.0                  | NTU       | 1.0                      | 5.0           |
| 5     | pH                                | IS: 3025 (P-11)  | 7.12                  | -         | 6.5-8.5                  | No relaxation |
| 8     | Total Hardness (as<br>CaCO3)      | IS: 3025 (P-21)  | 238.0                 | mg/L      | 200.0                    | 600.0         |
| 7     | Iron (as Fe)                      | IS: 3025 (P-53)  | <0.005                | mg/L      | 1,0                      | No relaxation |
| 8     | Chloride (as Cl)                  | IS: 3025 (P-32)  | 68.0                  | mg/L      | 250.0                    | 1000.0        |
| 9     | Residual Free Chlorine            | IS : 3025 (P-26) | <0.2                  | mg/L      | 0.2                      | 1.0           |
| 10    | Fluoride (as F)                   | IS: 3025 (P-60)  | ं <1,0                | mg/L      | 1.0                      | 1,5           |
| 11    | Total Dissolved Solids            | IS: 3025 (P-16)  | 370.0                 | mg/l.     | 500.0                    | 2000.0        |
|       | Phenolic Compounds (as<br>C6H5OH) | IS: 3025 (P-43)  | <b>&lt;</b> 0.001     | mg/L      | 0.001                    | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K   | Absent                | mg/L      | 0.05                     | No relaxation |
|       | Total Alkalinity (as<br>CaCo3)    | IS: 3025 (P-23)  | 170.0                 | mg/L      | 200.0                    | 600.0         |
| 15    | Total Coliform                    | IS: 1622: 1981   | Absent                | MPN/100mL | Shall not be             | V 4           |

Authorized Shartory THE ENVIRON



# eko pro engineers put. Ltd.

Environmental Consultants and Analytical Laboratory

(An ISO 90-31, 2008 Certified Company)

Office & Easterntony 1924/41 South Size of S. 1. Hosti, UPS DV Indescriat Avea, Ghuziabad (1901-000), I.P. INDEA Contact No. 19711159210, 9711159427 E-maditier (15) obocro. (1, ekoproengineers@gmail.com website : www.ekopro.in

For Any Query Contact

Group:

ULR: TC506318000002110F

Test Report No. :

EK0/EV-WA/004/171218

Issue Date

27/12/2018

|       |           |                  |                 |           | icono Diata  |   |
|-------|-----------|------------------|-----------------|-----------|--|---|
| S.No. | PARAMETER | Test Methods     | Results         | Units     | IS: 10500-2012 (Limits)*                           |   |
|       |           |                  |                 |           | Acceptable   | Permissible                             |
| 15    |           |                  | Value Reference |           | detectable in any<br>100 ml sample                 | *************************************** |
| 10    | E.coli    | IS : 1622 : 1981 | Absent          | Per 100mL | Shall not be<br>detectable in any<br>100 ml sample | Ŀ                                       |

<sup>\*</sup> For details pl see IS: 10500-2012.

#### Notes:

\*\*End of Report\*\*

- 1. The results given above are ralated to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
- 2. This test report will not be generated again, either wholly or in part, without written permission of the Laboratory.
- 3. This test report will not be use for any publicity/legal purpose.
- 4 This test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- 5. Responsibility of the Laboratory is limited to the invoiced amount only,

GINEERS

For EKO PRO ENGINEERS

Authorized Signatory

Analytical Services - Analytic of Environment, Food, AYUSH, Cosmelics, Studies Malerial, Policiesm & Malerial Services in the field of Chemical, Mechanical & Sixty and Gernaldes Values. Consulting Services - EIA. SIA, EC Completoces, DWP, Rex Arelys s. Designing of ETP, APCS, RIVH Systems, Environmental Audit & other studies. Ground Water & Str. Investigation.



### eko pro engineers pur. Ltd.

**Environmental Consultants and Analytical Laboratory** 

(An ISO 9001: 2006 Certified Company)

Or oe & Laboratory (1324), South Side of G. F. Hodd, 6195-00 Industrial Area: Ghazimad (1701-006, 69, 1901a), Contact No. : 9711159210, 9711159427. Firmad remail@skorroin, ekoproengereau@greatibon: website : www.ekopro.in

For Any Query Contact

Group :

ULR: TC506318000002111F

TEST REPORT
Water Sample Analysis

Test Report No.:

EK0/EV-WA/005/171218

Issue Date

27/12/2018

Issued To

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

Borewell Water

Sample Drawn on

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

17/12/2018

Sampling Location

Stand By Borewell

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

301 -44100

Environmental Condition

1.0 Litre Normal

Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

NA

#### RESULTS

|       | 4 4                               |                   |           |           |              |               |
|-------|-----------------------------------|-------------------|-----------|-----------|--------------|---------------|
| S.No. | PARAMETER                         | Test Methods      | Results   | Units     | IS: 10500-20 | 12 (Limits)*  |
|       |                                   |                   |           |           | Acceptable   | Permissible   |
| 1     | Colour                            | IS: 3025 (P-4)    | <5.0      | Hazen     | 5.0          | 15.0          |
| 2     | Odour                             | IS : 3025 (P-5)   | Agreeable |           | Agresable    | Agreeable     |
| 3     | Tasté                             | IS : 3025 (P-7)   | Agreeable |           | Agreeable    | Agreeable     |
| 4     | Turbidity                         | IS: 3025 (P-10)   | <1.0      | NTU       | 1.0          | 5.0           |
| 5     | ρĤ                                | IS: 3025 (P-11)   | 7.19      | 7         | 6.5-8.5      | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | IS : 3025 (P-21)  | 320.0     | mg/L      | 200.0        | 600.0         |
| 7     | iron (aș Fe)                      | (S : 3025 (P-53)  | <0.005    | mg/L      | 1.0          | No relaxation |
| 8     | Chloride (as Ci)                  | IS: 3025 (P-32)   | 130.0     | mg/L      | 250.0        | 1000.0        |
| 9     | Residual Free Chlorine            | . IS: 3025 (P-26) | <0.2      | rog/L     | 0.2          | 1.0           |
| 10    | Pluoride (as F)                   | IS: 3025 (P-60)   | <1.0      | mg/L      | 1.0          | 1.5           |
| 1[    | Total Dissolved Solids            | IS : 3025 (P-16)  | 530.0     | mg/L      | 500.0        | 2000.0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | I\$: 3025 (P-43)  | <0.001    | /mg/L*    | 0.001        | 0,002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K    | Absent    | mg/L      | 0.05         | No relaxation |
| 14    | Total Alkalinity (as<br>CaGo3)    | IS : 3025 (P-23)  | 210.0     | mg/L;     | 200.0        | 600.0         |
| 15    | Total Coliform                    | IS: 1622: 1981    | Absent    | MPN/100mL | Shall not be | V Lime        |

NESTER PRO ENGINEERS

A Marketine

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Consulting Services - EIA, SIA, EC Consistences, DMP, Rich Analysis, Designing of ETP, APCS, RIWH Systems, Environmental AFSL Brother studies. Ground Water & Safi Investigation.



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Environmental Consultants and Analytical Laboratory

(An ISO 9001:2008 Certified Company)

UTICE & Externatory : 32/41, Shem Side of G. 1. Hoad, 1978 DC. Industrial Area: Of winned - 501 009, UP, INDIA Control No. 1971(1592)0, 971(159427. E-mail: emat@atagro ot. et control graces (Lagradice or websile ; www.ekapro in

> For Any Query Contact Group:

ULR: TC506318000002111F

Test Report No. :

EK0/EV-WA/005/171218

Issue Date

27/12/2018

| S.No. | PARAMETER                              | Test Methods  | Results | Units     | IS: 10500-20                                       | i2 (Limits)* |  |
|-------|--|---|---------|-----------|--|--------------|--|
|       |  | ·   |         |           | Acceptable   | Permissible  |  |
| 15    | ************************************** | MATERIAL PROPERTY AND AND AND AND AND AND AND AND AND AND |         |           | detectable in any<br>100 ml sample                 |              |  |
| 16    | E.coli .                               | IS: 1622; 1981  | Absent  | Per 100mL | Shall not be<br>detectable in any<br>100 ml sample | As -         |  |

<sup>\*</sup> For details pl see IS : 10500-2012.

#### Notes:

\*\*End of Report\*\*

- 1. The results given above are ralated to the tested sample, as received. & mentioned parameters.
- The customer asked for the above tests only.

  2. This test report will not be generated again, either wholly or in part, without written permission of the Laboratory.
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- 5. Responsibility of the Laboratory is limited to the invoiced amount only.

For EKO PRO ENGINEER!

### IND RESEARCH & DEVELOPMENT HOUSE PUT, LID.



(ISO 9001:2015/SO14001:2015/OHS/AS 18001:2007)

C-10, 2nd Floor, Sector 6, Noide-201301 (U.P.) Tel.: +91 120 4215488, E-mail: contact infliggment con-

### TEST REPORT

(Water)

| The second secon | (TYPACE)  |
|--|---|
| Report No.:  | IRDH-1718/ASF-WQ-801  |
| Date of Reporting  | 11/07/2018  |
| Issued to  | M/s ASF INSIGNIA SEZ PRIVATE LIMITED, Village- Gwal Pahari,<br>Gurgaon Faridabad Road, Tehsil Sohna, Dist. Gurgaon, Haryana |
| Nature of Sample   | Ground Water (Location-IDR building)  |
| Identification of Sample   | Taken from Bore well  |
| Date of Sampling   | 03/07/2018  |
| Method of sampling   | , IS 3025- Part 1(1987)   |
| Date of testing:   | 04/07/2018 to 10/07/2018  |
| Sampled by   | IRDH-Team   |

RESULTS

| S 70 |  | <b>3</b>                        |                 |       | Requirements as per<br>IS 10500- 2012 |  |
|------|--|---------------------------------|-----------------|-------|---------------------------------------|--|
|      | Farameter  | Test Protocel                   | Results         | i mit | Acceptable<br>Limit<br>(Max)          | Permissible<br>limits(Max)                     |
| 1.   | PH   | 18.3025 P-11 1983               | 8.26            |       | 6.5                                   | 8.5  |
| 2,   | Turbidity  | 18 3025 P-10 (1984)             | <0.5            | NIU   | 1.0                                   | 5.0  |
| 3.   | Odour  | IS 3025 P-\$ (1983)             | Unobjectionable |       | Agreeable                             | Agrecable                                      |
| -ŧ.  | Taste  | 18,3025 P-8 (1984)              | Agreeable       |       | Agrecable                             | Agrecable                                      |
| 5.   | Colour   | IS 3025 P-4 (1983)              | <1.0            | Hazen | 5.0                                   | 15.0   |
| 6.   | Residual Chlorine  | IS 3025 P-26 (1986)             | Absent          | mg/i  | : 0.2                                 | 1.0  |
| 7.   | Total Dissolved Solids (TDS)                             | 1 <b>8 302</b> 5 P-16(1984)     | 396,0           | เมยูป | 500                                   | 2000   |
| 8.   | Total Hardness   | IS 3025 P-21 (2009)             | 198,0           | nie/l | 200                                   | 600  |
| 9.   | Total Alkalinity as CaCO <sub>3</sub>                    | JS 3025 P-23 (1986)             | 2300            | mg/l  | 200                                   | 600  |
| 10.  | Chloride as Cl   | IS 3025 P-32 (1988)             | 23.0            | mg/l  | 250                                   | 1000   |
| 1.1. | Fluoride as F  | APPIA, 22 <sup>rd</sup> Edition | 0.13            | mg/l  |                                       | 1.5  |
| 12.  | Iron as Fe   | 1\$ 3025 P-53 (2003)            | ⊲0 I            | mg/l  | 0.3                                   | NAVANAMANA AND AND AND AND AND AND AND AND AND |
| 1.3. | PhenolicCompounds(as<br>C <sub>4</sub> H <sub>5</sub> OH | JS 3025 P-43 (2003)             | <0.001          | mg/l  | 0.001                                 | No Relaxation<br>0.002                         |
| 14.  | Cyanide(as CN)   | IS 3025 P-27 (2003)             | <001            | mg/l  | 0.05                                  | No Relaxation                                  |

1- Test Report is limited to the investic raised
2-Test Report count he regradueed in a part or as whole in court without laboratory permission.
3- Samples shall be retained for 4 weeks after test report submitted.

Head Office: G-8/6, Ground Floor, Sector-11, Rohini, Deltri-110086 Tel.: +91 11 27571410, 64607262 E-mail: ithconsult@hotmail.com



Authorized Signatory

Not



Specialists in Hain Water Hervestung, Tobewell Orbling, Devaluring, Turnkey Projects, Re-development of Old Economity

Diffee: Africand Mathement Floor, Opp. Indian Od Corp. Scenar 15 fby Part Roos, Earnings - 23057 E-not. reported in 2010/01/2016 com - Prigns - 24 fb (144) 255

TEXA

08-04-2019

M/s, ASF Insignla SEZ Pvt. Ltd. ASF Centre Odyog Vihar, Phase – 4, Gustgrant – 122016

Subject: Checking of Water Level of the existing Bores at Site M/s. ASF Insignia SEZ Put. Ltd., Village Gwal Pahari, Tehsil Sohna, Distt. Gurugram, Haryana (October - December 2018)

Dear Sir,

As per our findings following are the water level of different bores for the period October - December 2018 at the subject site ---

In Marked B.W. No. 1 - Cooling Tower WL at 124 ft.

2. Marked B.W. No. 2 - Ground Floor, Tower 1, South WL at 127ft,

Marked B.W. No. 3 - Basement-3, Tower 3, WL at 86 ft.

Marked B.W. No. 4 - Housing Northwest WL at 121 ft

5. Marked B.W. No. 5 - Housing East WL at 123 ft.

6. Marked B.W. No. 6 - Behind residential building WL at 118 ft.

7 Marked B.W. No. 7 North of B3 building 1 WL at 123 ft.

8. Marked B.W. No. 8 - North of B3 building 2 WL at 125 ft.

Challeting you,

Yours truly,

For Raj Bötewalls & Projects

(Ventile in 1856) (Ventile in 1856)





Date: 15.04.2019

To. Chairman, T.C.C Cum Additional Deputy Commissioner, Gurgaon

Subject: Submission of CGWA compliance for IT/ Information Technology Enable Services (SEZ) project at Village- Gwal Pahari, Gurgaon - Faridabad road, Sub-Tehsil Wazirabad, District Gurgaon, Harvana by M/s ASF Insignia SEZ Pvt. Ltd.

Reference No: Chairman, T.C.C cum Additional Deputy Commissioner, Gurgaon letter no. 1011 dated 23.11.2010

Dear Sir,

This is with reference to the above captioned subject; we are here with submitting quarterly compliance report for the period January 2019 to March 2019 and The Ground Water Level monitoring report dated 10.04.2019 at 8 (eight) different locations at IT/ITES Project ASF Insignia SEZ Pvt. Ltd.

Thanking you,

For ASF INSIGNIA &

**Authorised Signatory** Encl: As above

CC:

1. Member Secretary, CGWA, New Delhi.

2. Hydrologist Office, Ground Water Cell, Gurgaon, Haryana.

EDZ178746661K 1VR:896821787466 S BAILASH COLOMY SO CLIMAS Counter No:1,15/04/2019.10:17 TOIC G W A CENTRAL GROUND PINGIIONSA. R & Puram Main SO From AS F INSIGNIA.LTD Hrs nes



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h

#### **ASF INSIGNIA SEZ PRIVATE LIMITED**

Site Office: ASF Insignia SEZ IT/ITeS, Village Gwalpahari, off Gurgaon-Faridabad Road, Gurgaon, Sohna-122003, Haryana t +91 124 4777200 ft +91 124 4234110 et corporate@asfinirastructure.com wt www.asfinfrastructure.com 21 V Region Office: 11, Bahar Lane, Bengali Market, New Delhi-110001 t; +91 11 23355511 t; +91 1123739298

Corp. Office: ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurgaon-122016 (India)

CIN U45201DL2005PTAC140408

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COMPLIANCE OF THE CONDITIONS AS PER THE NO OBJECTION CERTIFICATE OBTAINED FROM CHAIRMAN, T.C.C CUM ADDITIONAL DEPUTY COMMISSIONER, GURGAON VIDE LETTER NO: 1011 DATED 23.11.2010 (ANNEXURE-I). PERIOD JANUARY 2019 – MARCH 2019

### CONDITIONS

| S.NO.      | CONDITIONS   | COMPLIANCE   |
|------------|--|--|
| 1          | The ground water from the tube well shall  | Being Compiled. The ground water from  |
|            | be exclusively used for drinking purpose   | the tube well is being exclusively used  |
|            | only and not for construction or any other   | for drinking purpose only. The affidavit   |
|            | purpose. The applicant will have to submit   | stating the same has already been  |
|            | the undertaking on affidavit for the same.   | submitted.   |
| 2          | The applicant shall take up Rain Water   | Complied. Total 21, nos of Rain Water  |
|            | Harvesting system in project area.   | Harvesting Pits are operational at the   |
|            |  | site.  |
| 3          | Treated waste water shall be utilized for  | Complied. Treated waste water is being   |
|            | gardening and flushing purposes by dual  | utilized for gardening and flushing  |
|            | water supply system  | purposes by dual water supply system.  |
| 4          | Photograph of the recharge structure is to be  | Complied. Photograph of the recharge   |
|            | submitted immediately after completion to  | structure has been submitted to the office   |
|            | Chairman T.C.C. Gurgaon.   | of Chairman T.C.C. Cum Additional  |
|            | , and the second | Deputy Commissioner Gurgaon.   |
| 5          | After getting the drinking water supply from   | Noted.   |
|            | concerned Private/Govt. agency, applicant  |  |
|            | would not to be allowed abstraction of   |  |
|            | ground water through this tube well.   |  |
|            |  |  |
| <u>.</u> j |  | the state of the s |

|   | 4 CONTROL OF THE STREET OF THE |  |
|---|--|--|
| 6 | The applicant will have to submit the depth,   | Being Complied. Details already            |
|   | diameter, H.P. of primemover and exact   | submitted                                  |
|   | location (Khasra no., Killa no.) as per  |  |
|   | revenue record of permitted tube well along  |  |
|   | with photograph within 15 days after getting   |  |
|   | permission letter. Otherwise the permission  |  |
|   | will be withdrawn. No further drilling or  |  |
|   | deeping of the tube well should be carried   |  |
|   | out.   |  |
| 7 | The ground water level in the tube wells is  | Complied. We are regularly submitting      |
|   | to be monitored at least quarterly (January,   | the required data to your esteemed office. |
|   | May, August & November) in a year on   | latest Ground Water Level report &         |
|   | regular basis and ground water quality is to   | Ground Water Test Report is attached as    |
|   | be monitored twice in a year during pre and  | an Annexure II & II-A.                     |
|   | post monsoon period and data to be   |  |
|   | submitted Hydrologist office, Ground Water   |  |
|   | Cell Gurgaon on regular basis.   |  |
| 8 | Violation of the above mentioned   | Noted.                                     |
|   | conditions, T.C.C. Gurgaon reserves its  |  |
|   | rights to withdraw/cancel the permission of  |  |
|   | the said tube well at any time without   |  |
|   | assigning any reason, if the contingency so  |  |
|   | demand   |  |
|   |  |  |



## POD RAJ BOREWELLS & PROJECTS

Specialists in : Rain Water Harvesting, Tubewell Drilling, Dewatering, Turnkey Projects, Re-development of Old Borewells

Office: Amichand Market, First Floor, Opp. Indian Oil Corp., Sector-13, By Pass Road, Faridabad-121007 E-mail: rajborewells2010@rediffmail.com | Phone: +91-98111-41355 10-04-2019

Ref. No.....

Date .....

Mi/s. ASF Insignia SEZ Pvt. Ltd. ASF Centre, Udyog Vihar, Phase -4, Gurgaon -122016.

Sub: Checking of Water Level of the existing Bores at site M/s ASF Insignia SEZ Pvt.Ltd., Village Gwal Pahari, Tehsil Sohna, Distt. Gurgaon, Haryana (Jan-March 2019)

Dear Sir,

As per our findings following are the water level of different bores for the period January - March 2019 at various sites at ASF Insignia ---

1. Marked B.W. No. 1 - Cooling Tower WL at 124 ft,

2. Marked B.W. No. 2 - Ground floor, Tower 1, South WL at 126 ft.

3. Marked B.W. No. 3 - Basement -3, Tower 3, WL at 83 ft.

4. Marked B.W. No. 4
5. Marked B.W. No. 5
Housing Northwest WL at 128 ft.
Housing East WL at 115 ft.

6. Marked B.W. No. 6 - Behind residential building WL at 120 ft.

7. Marked B.W. No. 7 - North of B3 building 1 WL at 122 ft.
8. Marked B.W. No. 8 - North of B3 building 2 WL at 125 ft.

Thanking you,

Yours truly,

For Ka Hardwells & Projects,

(Venus diassi

GONIA SELVENT



### CHO PRO CHOINGERS PVT. LTD.

### Environmental Consultants and Analytical Laboratory

(An ISO 9001:2008 Certified Company)

Office & Laboratory : 32(4), South Side of G. T. Road, UPSIDC Industrial Area, Gharlabad - 501 008, UP, IMDNA, Coalsot No. : 9711159210, 9711159427 - E-mail ; small@skopro.co, etoproengiosens@genationas, website i www.ekapro.in

For Any Query Contact

ULR: TC506318000002109F

**TEST REPORT** 

Water Sample Analysis

Test Report No. :

EK0/EV-WA/003/171218

Issue Date

27/12/2018

Issued To

ASF INSIGNIA SEZ PVT, LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

GURGAON

(HARYANA)

Sample Description

Borewell Water

Sample Drawn on

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

17/12/2018

Building-2

Sampling Location Sampling Plan & Procedure

SOP-W/66

1.0 Litre.

Sample Quantity

Normal

Environmental Condition Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

#### RESULTS

| S.No. | PARAMETER                         | Test Methods       | Results   | Units  | IS: 10500-20 |               |
|-------|-----------------------------------|--------------------|-----------|--|--------------|---------------|
|       | and the state of the second       | ·<br>-             | 46        | and the second   |              |               |
|       |                                   |                    |           |  | Acceptable   | Permissible   |
| 1     | Colour                            | ts: 3025 (P-4)     | <5.0      | Hazen  | 5.0          | 15.Ò          |
| 2     | Odour                             | IS : 3025 (P-5)    | Agreeable | -  | Agrecable    | Agreeable     |
| .3    | Taste                             | IS: 3025 (P-7)     | Agreeable | engen i de en de en en el de en la la la de en en en en en en en en en en en en en | Agreeable    | Agreeable     |
| 4     | Turbidity                         | (\$ : 3025 (P-10)  | <1.0      | . ทับ  | . 1.0        | 5.0           |
| 5     | pΗ                                | IS: 3025 (P-11)    | 7.19      | -  | 6.5-8.5      | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | IS (3025 (P-21))   | 240,0     | mg/L   | 200.0        | 600.0         |
| 7     | Iron (as Fe)                      | IS : 3025 (P-53)   | <0.005    | mg/L   | - 1.0.       | No refaxation |
| g     | Chloride (as Cl)                  | IS : 3025 (P-32)   | 64.0      | mg/L   | 250.0        | 1000.0        |
| 9     | Residual Free Chlorine            | . IS : 3025 (P-26) | <0.2      | . mg/L   | 0.2          | 1.0           |
| 10    | Fluoride (as F)                   | IS : 3025 (P-60)   | <1,0      | mg/L   | 1.0          | 1.5           |
| 11    | Total Dissolved Solids            | IS : 3025 (P-16)   | 380.0     | mg/L   | 500.0        | 2000.0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | IS : 3025 (P-43)   | <0,001    | nsg/L  | 0.001        | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K     | Absant    | mg/L   | 0,05         | No relaxation |
| 14    | Total Alkalinity (és<br>CaCo3)    | is: 3025 (P-23)    | 180.0     | mg/L   | 200.0        | 600.0         |
| 15    | Total Coliform                    | IS:1622:1981       | Absent    | MPN/100mL  | Shall not be | Jani Person   |

For EKO PRO ENGINEER

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Analytical Services - Anelysis of Environment, Food, ATUSH, Connector, Bushing Makriel, Pet-Consulties Services - EIA, SIA, EC Completions, IDVIT Real Analysis Designing of ETP, APCS, refield of Chemical Alectanical & Biologipa genocate. Audit 6 other et lidies, Greund Water & Sai tonssopation.



### ero pro engineers put. Itb.

Environmental Consultants and Analytical Laboratory

(As ISO 9001:2008 Cortified Company)

Dition & Laboratory : 50.41, Gordi Side of G. T. Bond, 1935-5C. Industrial Avec, Glaudabed - 501 500, UP, INDIA, Contact No. : 9711159210, 9711159427. E-mail : email@akouro.in, ekoprolegimeera@gatalkoca. aakatas : www.akoproleg

For Any Query Contact Group:

ULR: TC506318000002109F

Test Report No. :

EK0/EV-WA/003/171218

Issue Date

27/12/2018

| S.No. | PARAMETER  | Test Wethods     | Resu <b>its</b>   | Units  | IS: 10500-20                                       | I2 (Limits)*                            |
|-------|--|------------------|---|--|--|---|
| -     | e de la companya de l |                  |   |  | Acceptable   | Permissible                             |
| 15    |  |                  | -arrando Nation (LEAN ) Anni Ellin (Manuschen Annie and Annie and Annie and Annie and Annie and Annie and Annie | Communication (Communication Communication C | detectable in any<br>100 ml sample                 |   |
| 16    | E.col  | IS : 1622 : 1981 | Absent  | Per 100mL  | Shall not be<br>detectable in any<br>100 ml sample | *************************************** |

<sup>\*</sup> For details pl see IS: 10500-2012.

#### Notes :

\*\*End of Report\*\*

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- 5. Responsibility of the Laboratory is limited to the invoiced amount only.

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For EKO PRO ENGINEER

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Environmental Consultants and Analytical Laboratory

(An ISO 9001: 2008 Certified Company)

Ditos & Laboratiny : 27/41, South Sids of G. T. Bosti, UPSTIC Indistrict Assoc Ghazinhad - 201 509, UP, INDIA, Cahlati No. : 9711154210, 9711159427 E-mail : com hitatorio in, elegioengine attyrnalitien, websile : www.akapro.in

For Any Query Contact
Group :

Issue Date

27/12/2018

ULR: TC506316000002110F

TEST REPORT

Water Sample Analysis

EK0/EV-WA/004/171218

ASF INSIGNIA SEZ PVT. LTD. GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

Borewell Water

Sample Drawn on

Test Report No. :

Issued To

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

17/12/2018

Sampling Location

Building-3

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre

NA ±

Environmental Condition

Normal

Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

ANOMAN COLUMN TAXABLE PROPERTY AND A STATE OF THE STATE O

| 5.No. | PARAMETER                         | Test Methods     | Results          | Units   | 1\$: 10500-20 | 12 (Limits)*  |
|-------|-----------------------------------|------------------|------------------|---|---------------|---------------|
| -     |                                   |                  | roje<br>Rođenoje | **************************************  | Acceptable    | Permissible   |
| 1     | Colour                            | IS: 3025 (P-4)   | <5.0             | Hazen   | 5.0           | 15.0          |
| 2     | Odour                             | IS : 3025 (P-5)  | Agreeable        | *   | Agreeable :   | Agreeable     |
| 3     | Taste                             | IS: 3025 (P-7)   | Agreeable        | Firms MANIFERS - Initial Accordance and accordance Affective and accordance and | Agreeable     | Agreeable     |
| 4     | Turbidity                         | IS : 3025 (P-10) | <1.0             | NTU   | 1,0           | 5.0           |
| -5    | pH                                | IS : 3025 (P-11) | 7.12             |   | 6.5-8.5       | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | IS : 3025 (P-21) | 238,0            | mg/L  | 200.0         | 600.0         |
| 7     | Iron (as Fe)                      | IS: 3025 (P-53)  | <0.005           | mg/L  | 1.0           | No relaxatio  |
| .8    | Chloride (яs Cl)                  | IS: 3025 (P-32)  | 68.0             | mg/L  | 250.0         | 1000.0        |
| 9     | Residual Free Chlorine            | IS : 3025 (P-26) | <0.2             | mg/L  | 0.2           | 1.0           |
| 10    | Fluoride (as F)                   | IS : 3025 (P-60) | <1.0             | mg/L  | 1.0           | 1.5           |
| 11    | Total Dissolved Solids            | IS : 3025 (P-16) | 370.0            | mg/L  | 500.0         | 2000.0        |
| 12    | Phenalic Compounds (as<br>C6H6OH) | IS : 3025 (P-43) | <0.001           | mg/L  | 0.001         | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K   | Absent           | mg/L  | 0.05          | No relaxatio  |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS : 3025 (P-23) | 170.0            | STATES N  | 200.0         | 0.008         |
| 15    | Total Coliform                    | IS:1622:1981     | Λbsent √         | MPN/100mL 2   | Shall not be  | V J           |

Ausylical Services - Analysis of Eminarceal, Acces, ACUSH, Cosmoles, Sulsing Maleria, February Malerial Semples in the field of Chemical, Medianical & Sebig Public Notices. Consulting Services - EM, SM. EC Completoses, COVP. Rad Analysis of Desping of ETP, APCS, Shirl Systems, Endowments Audi & other abdies. Council Malerial Sebig Public Notices.

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### Environmental Consultants and Analytical Laboratory

(As ISO 9601:2008 Cartified Company)

Office & Laboratory : 52541, South Safe of G. T. Road, UPSIDC Indistrial Area, Ghazhabad - 201 500, UP, MONA, Cantaci No.: 9711159210, 2711159427 E-mail: emplications in electroangine ausgemail.com, within : www.abrigre.in

> For Any Query Contact Group:

ULR: TC506318000002110F

Test Report No.:

EK0/EV-WA/004/171218

27/12/2018

|       |           |                  |         |           | south Direc  |  |
|-------|-----------|------------------|---------|-----------|--|--|
| S.No. | PARAMETER | Test Methods     | Results | Units     | IS: 10500-20                                       | 12 (Limits)*   |
|       |           |                  |         |           |  |  |
|       |           |                  |         |           | Acceptable   | Permissible  |
| 15    |           |                  |         |           | detectable in any<br>100 ml sample                 |  |
| 16    | E.coll    | JS : 1622 : 1981 | Absent  | Per 100mL | Shall not be<br>detectable in any<br>100 ml sample | OMANIA MANANIA |

<sup>\*</sup> For details pl see IS : 10500-2012.

#### Notes:

\*\*End of Report\*\*

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For EKO PRO ENGINEER

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Environmental Consultants and Analytical Laboratory

[An ISO 9001:2008 Cartified Company)

Office & Labbiatory : 52/41, South Sala of G. T. Hoed. UPS CC tedescript Aces. Ghaziread - 701 009 102, 14/01A, Contact No. . 9711159210, 9711159427 F-mail : small@ehopps.in. ekoproenginensi@gmail.com website : www.ekopps.in

For Any Query Contact Group:

issue Date

21/01/2019

ULR: TC506319000000738F

TEST REPORT

Water Sample Analysis

EK0/EV-WA/002/170119

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON (HARYANA)

Sample Description

Borowell Water

Sample Drawn on

Test Report No. :

Issued To

16/01/2019.

Sample Drawn by

EPEPL(Mr. Harish Kumar)

Sample Received on

17/01/2019

Sampling Location

From Borewell- IDR, (Resideutial Building)

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre

Environmental Condition

Normal

Analysis Duration

17/01/2019 To 21/01/2019

Remark (if any)

NA

#### RESULTS

| S.No. | PARAMETER                         | Test Methods               | Results   | Units  | IS: 10500-20 | 12 /Limits)*  |
|-------|-----------------------------------|----------------------------|-----------|--|--------------|---------------|
| 2.NO. | PARAMETER                         | 10                         |           |  | 10. 10000-10 | · « Imminited |
|       |                                   |                            |           |  | Acceptable   | Permissible   |
| 1     | Colour                            | IS: 3025 (P-4)             | <5.0      | Hazen  | 5.0          | 15.0          |
| 2     | Odour                             | IS : 3025 (P-5)            | Agreeable |  | Agreeable    | Agreeable     |
| 3     | Taste                             | IS: 3025 (P-7)             | Agreeable | and the solution country, who are hard and an in-the solution is the common accurate and | Agreeable    | Agréeable     |
| 4     | Turbidity                         | IS: 3025 (P-10)            | <1.0      | NTU  | 1.0          | 5.0           |
| 5     | ρΗ                                | IS : 3025 (P-11)           | 7.32      |  | 6.5-8.5      | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | IS : 3025 (I²-2 <u>1</u> ) | 295.0     | rng/L  | 200.0        | 600.0         |
| 7     | Iron (as Fe)                      | IS : 3025 (P-53)           | <0.005    | _ mg/L   | 1.0          | No relexation |
| В     | Chloride (as Cl)                  | IS: 3025 (P-32)            | 125.0     | mg/L   | 250.0        | 1000.0        |
| 9     | Residual Free Chlorine            | IS: 3025 (P-26)            | <0.2      | mg/L   | 0.2          | 1.0           |
| 10    | Fluoride (as F)                   | IS: 3025 (P-60)            | <1.0      | mg/L   | 1.0          | 1.5           |
| 11    | Total Dissolved Solids            | IS: 3025 (P-16)            | 510.0     | mg/L   | 500.0        | 2000,0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | IS: 3025 (P-43)            | <0.001    | mg/L   | 0.001        | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K             | Absent    | . mg/L   | 0.05         | No refexation |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS: 3025 (P-23)            | 190.0     | mg/L   | 200.0        | 600.0         |
| 15    | Total Coliform - :                | IS: 1622: 1981             | Absent    | MPN/100mL  | Shall not be |               |

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THE ENVIRON

Analytical Services - Analysis of Environment, Econic AYUSH, Cosmictics, Burliang Material, Potesteum & MANA Consulting Services - ETA, STA, EC Comptendes, DVP Bisk Analysis, Designing of ETP, APOS, 899H Systems, E Dizid Chemical, Mechanical & Biolog Pulge: No nata as & other studies, Ground Water & Sci. Investigation

Contact: +91 - 991 9245876



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Environmental Consultants and Analytical Laboratory

(As ISO 9001: 2006 Certified Company)

Office & Laboratory : 32/41. Sorgii Side of G. T. Roed, UTSIDC inducties Area. Ghachbad : 201 (60), UP, PEDA, Confest No. : 9711159210, 9711159427. E-meil : emanjizskoors :n, ekoproangleesa s@gmail.com. websile : www.skopre.in

> For Any Query Contact Group:

ULR: TC506319000000738F

Test Report No.:

EK0/EV-WA/002/170119

Issue Date

21/01/2019

| S.No. | PARAMETER | Test Methods     | Results | Units      | IS: 10500-20                                       | 12 (Limits)* |
|-------|-----------|------------------|---------|------------|--|--------------|
|       |           |                  |         |            | Acceptable   | Permissible  |
| 15    |           |                  |         |            | detectable in any<br>100 ml sample                 |              |
| 16    | E.coli    | IS : 1622 : 1981 | Absent  | Per 100 mL | Shell not be<br>detectable in any<br>100 ml sample | *            |

<sup>\*</sup> For details pl see IS : 10500-2012.

#### Notes:

\*\*End of Report\*\*

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Environmental Consultants and Analytical Laboratory

[An ISO 9601:2008 Certified Company!

Close & Laboratory : 35841, South Side of G. T. Hood, UPS DC Industrial Avea, Charlished - 201 500, 112, MC15A. Contact No.: \$711156210, 9711159427 E-mail: smarkijekotra in, ekontronginearnijigotali.nov. andrila ; www.akopro.in

For Any Query Contact

Group:

ULR: TC506318000002111F

**TEST REPORT** 

Water Sample Analysis

EK0/EV-WA/005/171218

Issue Date

27/12/2018

Issued To

Test Report No.:

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI

FARIDABAD-GURGAON ROAD

GURGAON

(HARYÀNA)

Sample Description

Borewell Water

Sample Drawn on

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

17/12/2018

Sampling Location

Stand By Borewell

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre

Environmental Condition

Normal

Analysis Duration

17/12/2018 To 26/12/2018

Remark (If алу)

NA.

#### RESULTS

| S.No. | PARAMETER                         | Test Methods     | Results   | Units                                   | IS: 10500-20 | 12 (Limits)*  |
|-------|-----------------------------------|------------------|-----------|---|--------------|---------------|
|       | er gerinden.<br>George            |                  |           |   | Acceptable   | Permissible   |
| 1     | Colour                            | IS : 3025 (P-4)  | <5.0      | Hazen                                   | 5.0          | 15.0          |
| 2     | Odour                             | IS: 3025 (P-5)   | Agreeable |   | Agrecable    | Agreeable     |
| 3     | Taste                             | IS: 3025 (P-7)   | Agreeable | •                                       | Agreeable    | Agreeable     |
| 4     | Turbidity                         | IS: 3025 (P-10)  | <1.0      | ŅTU                                     | 1.0          | 5.0           |
| 5     | pH                                | IS: 3025 (P-11)  | 7.10      | *************************************** | 6.5-8,5      | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | IS : 3025 (P-21) | 320.0     | rng/L                                   | 200.0        | 6,000         |
| 7     | iron (as Fe)                      | IS : 3025 (P-53) | <0.005    | mg/L                                    | 1.0          | No relaxation |
| 8     | Chloride (as CI)                  | JS : 3026 (P-32) | 130.0     | mg/L                                    | 250,0        | 1000.0        |
| . 8   | Residual Free Chlorine            | IS: 3025 (P-26)  | <0.2      | mg/L                                    | 0.2          | 1.0           |
| 10.   | Fluoride (as F)                   | IS : 3025 (P-60) | <1.0      | mġ/L                                    | 1.0          | 1.5           |
| 11    | Total Dissolved Solids            | IS: 3025 (P-16)  | :630.0    | mg/L                                    | 500.0        | 2000.0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | IS : 3025 (P-43) | <0.001    | mg/L                                    | 0.001        | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K   | Absent    | mg/L                                    | 0.05         | No relaxation |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS : 3025 (P-23) | 210.0     | mg/i.                                   | 200,0        | 600.0         |
| 15    | Total Collform                    | IS: 1622: 1981   | Absent    | : MPN/100mL                             | Shall not be |               |

PRO ENGINEER

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Analytical Services - Analysis of Eustratorani, Poess ASUSH, Cosmolos, Bulling Albienal, Petralson & Mala Consulting Services - EM. SIA EG Georgia (1921), INSTITUTE THE ANALYSIS THE 9TH OF CITY AT CITY AND ANALYSIS. E

ncel Mediamical & Biologipagie Notin<mark>a/2</mark> alleias. Omina Water & Sei talasogation.



### ero pro encinces per ur.

### Environmental Consultants and Analytical Laboratory

(Ab ISO 9001: 2008 Cartifled Company)

Cifice & Laboratory : 32M1, South Sido of G. T. Hood, Wilst C fruinst is Area. Glassiabed - 201 (00), WP, WEIA, Contact No. : 2711159210, 9711159427, E-mail: time-t@phopic in, etoprocrytecare@gnault.com, websile : www.etopro.in

For Any Query Confact Group:

ULR: TC506316000002111F

Test Report No. :

EK0/EV-WA/005/171218

Issue Date

27/12/2018

| S.No. | PARAMETER | Test Mathods     | Results  | Units     | IS: 10500-201                                      | IZ (Limits)* |
|-------|-----------|------------------|--|-----------|--|--------------|
|       |           |                  |  |           | Acceptable   | Permissible  |
| 15    | 7,        |                  | yan aaraa maanaa aa aa ka ka ka ka ka ka ka ka ka ka k |           | detectable in any<br>100 ml sample                 |              |
| 16    | E.coll    | IS : 1622 : 1981 | Absent   | Per 100mL | Shall not be<br>detectable in any<br>100 mi sample |              |

<sup>\*</sup> For details place IS : 10500-2012.

#### Notes:

\*\*End of Report\*\*

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|-----|-----------------------------------|--|--|---|--|--|---|----------------------------|------------------|
|     | From                              | Cur  | dirman , T.C.C.<br>n Additional Do   | puty Commiss  | sioner, Gurgaon.   | ,  |   |                            |                  |
|     | To                                | Cass   | tonBull  | grank P   | V+ 174,36  | RALGER   | Fantle Ve   | lyog viho                  | d),              |
|     |                                   |  | 1011   | date  |  |  | G Wh  | gaar                       | \$               |
| *   | Sub:<br>Memo.                     | Ŋ,C  | O.C. for regulari  | zation of existi  | ng tubewells for   | drinking & d   |   |                            |                  |
|     |                                   | has  | With reference S - Solo on the second | or withdrawal   | ove cited subject of ground water  | from existing  | <u> </u>  | tee                        |                  |
|     |                                   | Th   | e N.O.C. is suf  | <u>ject to the foll</u>   | owing terms &  | conditions:  | *<br>**   |                            |                  |
|     |                                   | pur<br>sub<br>2 The<br>3 Tre<br>dua  | ground water fit pose only and no mit the undertal applicant shall tated waste water I water supply sy   | t for construction ing on affidavitation was the up Rain War shall be utilized to the construction. | on or any other p<br>for the same<br>ter Harvesting sold<br>for gordening a                        | urposes. The anime in the property and flushing property of the property of th | ipplicant will have<br>ject area .<br>urposes by provi                          | e to                       | 4<br>4<br>4<br>5 |
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|     | W                                 | (Janus) is to subsequent (Janus) is subsequent (Janus) is to subsequent (Janus) is to subsequent | e ground water<br>nuary, May, Augu<br>to be monitered to<br>mitted to Hydrol<br>plation of the a<br>chdraw/cancel the<br>son, if the conting   | st & November wice in a year ogist office, Grebove mentioned permission of                          | ) in a year on reg<br>during pre & po<br>ound Water Cell C<br>conditions, T.C<br>the said tubewell | ular basis and<br>at monsoon q<br>Jurgaon on reg<br>J.C.Gurgaon r  | ground water queriod and data to<br>gular basis.<br>oscrves its right           | ality<br>o be<br>Is to:    |                  |
|     |                                   |  |  | Cui   | Chai<br>n Additional De  | ionan , T.C.C<br>puty Commis   | A   | n.                         |                  |
|     | No. 10                            | ion & pc   | dated<br>copy is forward<br>cessary action p   | AND PROPERTY A  |  |  |   | . 94                       |                  |
|     |                                   |  |  | Cui   | Chai<br>m Additional De  | irman , T.C.C<br>puty Commi  | ssioner, Gursso   | les de                     | , 49 b           |
| Ar  | بر<br>الإ<br>الإسرائي<br>الإسرائي | out or sit have  | Of C   | 'م  |  | ë<br>P   | R S. YADA   | THAS-II                    | 图(3)             |
| FIS | as been                           | Canp   | t available used with and four   | 4 the or  | riginal  | [A   | Ground Vitales (  | iell, Gurgeon              | F.               |
| of  | fice C                            | pelo   | and foun   | of Comec  | 并被此  | 1  |   | SHAS                       |                  |
|     |                                   |  |  |   | 1/2/1  | r  |   | 131 KX 4                   | ms]-1            |

Date: 25,03,2016



To.

The Chairman-TCC Cum Addi. Dy. Commissioner, Vikas Sadan Gurgaon

Sub.: Request for providing original copy/ certified copy of the NOC dated 23.11.2010 granted to Canton Buildwell Pvt. Ltd.(Now) ASF Insignia SEZ Pvt. Ltd.) for 8 tubewells for drinking and domestic purposes.

Ref.: Your NOC vide Memo No. 1011 dated 23.11.2010

Dear Sir.

This has reference to the above referred NOC dated 23.11.2010 issued to Canton Buildwell Pvt. Ltd. (now known as ASF Insignia SEZ Pvt. Ltd.). This is to bring to your kind notice that the original copy of the above mentioned NOC is somehow not traceable in our records, and perhaps it was never received by us, and we are having only a copy of the office copy of the Deptt. in our records.

It is therefore requested that we may kindly be provided with the original copy of the said NOC issued in our favour vide Memo No. 1011 dated 23.11.2010.

In the alternate, we may be provided with a duly authenticated /certified copy of the said NOC at the earliest.

Thanking you,

Yours faithfully, For ASF INSIGNIA SEZ PVT.LTD. (formerly known as Canton Buildwell Pvt. Ltd.)

Put up on...

*)* 

**AUTHORIZED SIGNATORY** 

Encl. Photocopy of NOC vide Memo No. 1011 dated 23.11.2010.

ASF INSIGNIA SEZ PRÍVATE LIMÍTED

Carp. Office: ASF Centre,362-363, Udyog Vihar, Phase-IV, Gurgeon- 122016 (India)

t; +91 124 4777200 - f; +91 124 4234110 - e; carporate@asfintrastructure.com - W; vvivv. asfintrastructure.com

Regd. Office: 11, Pahar Lane, Bengati Market, New Delhi-110001 T; +91 11 23353511 T, +91 1123739298

CIN. U452010L2005PTC (140488)

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### EKO PRO ENGINEERS PVT. LTD.

**Environmental Consultants and Analytical Laboratory** 

(An ISO 9001:2008 Certified Company)

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For Any Query Contact

27/12/2018

Group:

Issue Date

ULR: TC506318000002109F

**TEST REPORT** 

Water Sample Analysis

EK0/EV-WA/003/171218

ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

**GURGAON** 

(HARYANA)

Borewell Water Sample Description

Sample Drawn on

15/12/2018

Sample Drawn by.

Test Report No.:

Issued To

EPEPL(Mr. Anuj Kumar)

Sample Received on

17/12/2018

Sampling Location

**Building-2** 

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre Normal

**Environmental Condition** Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

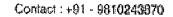
NA

#### **RESULTS**

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|-------|-----------------------------------|---------------------------|-----------|------------|--------------|---------------|
| S.No. | PARAMETER                         | Test Methods              | Results   | Units      | IS: 10500-20 | IŽ (Limits)*  |
|       |                                   |                           | 10 m      |            | Acceptable:  | Permissible   |
| 1     | Colour                            | IS : 3025 (P-4)           | <5.0      | Hazen      | 5.0          | 15.0          |
| 2     | Odour                             | IS : 3025 (P-5)           | Agreeable | . <u>-</u> | Agreeable    | Agreeable     |
| 3     | Taste                             | IS: 3025 (P-7)            | Ägreeable | -          | Agreeable    | Agreeable     |
| 4     | Turbidity                         | IS :3025 (P-10)           | <1.0      | NTU        | 1.0          | 5.0           |
| 5     | рН                                | IS 13025 (P-11)           | 7.19      | -          | 6,5-8.5      | No relaxation |
| 6     | Total Hardness (as<br>CaCO3)      | is 3025 (P-21)            | 240.0     | mg/L       | 200,0        | 600.0         |
| 7     | Iron (as Fe)                      | IS: 3025 (P-53)           | <0.005    | mg/L       | 1.0 -        | No relaxation |
| 8     | Chloride (as Cl)                  | S∷3025 (P-32)             | 64.0      | mg/L       | 250.0        | 1000.0        |
| 9     | Residual Free Chlorine            | IS: 3025 (P-26)           | <0.2      | mg/L       | 0.2          | 1.0           |
| 10    | Fluoride (as F)                   | IS : 3025 (P-60)          | <1.0      | mg/L       | 1.0          | 1.5           |
| 11    | Total Dissolved Solids            | IS : 3025 (P-16)          | ij 380.0  | mg/L       | 500.0        | 2000.0        |
| 12    | Phenotic Compounds (as<br>C6H5OH) | IS : 3025 (P-43)          | <0.001    | mg/L       | 0.001.       | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K            | Absent    | mg/L       | 0.05         | No relaxation |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS 3025 (P-23)            | 180.0     | mg/L       | 200.0        | 600.0         |
| 15    | Total Coliform                    | S: 1622 : 1981            | Absent    | MPN/100mL  | Shall not be |               |

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For Any Query Contact

Group:

ULR: TC506318000002109F

Test Report No. :

EK0/EV-WA/003/171218

Issue Date

27/12/2018

| S.No. | PARAMETER | Test Methods     | Results      | Units     | IS: 10500-2012 (Limits)*                           |                                       |
|-------|-----------|------------------|--------------|-----------|--|---------------------------------------|
|       |           |                  |              |           | Acceptable   | Permissible                           |
| 15    | ,         |                  | <del> </del> |           | detectable in any<br>100 ml sample                 | · · · · · · · · · · · · · · · · · · · |
| 16    | E.coli    | IS : 1622 : 1981 | Absent       | Per 100mL | Shall not be<br>detectable in any<br>100 ml sample | -                                     |

<sup>\*</sup> For details pl see IS: 10500-2012.

#### Notes:

\*\*End of Report\*\*

- The results given above are ralated to the tested sample, as received & mentioned parameters.
   The customer asked for the above tests only.
- 2. This test report will not be generated again, either wholly or in part, without written permission of the Laboratory.
- 3. This test report will not be use for any publicity/legal purpose.
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- 5. Responsibility of the Laboratory is limited to the involced amount only.

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### EKO PRO ENGINEERS PVT. LTD.

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For Any Query Contact

27/12/2018

Group:

Issue Date

ULR: TC506318000002110F

Test Report No.:

Issued To

**TEST REPORT** 

Water Sample Analysis

ASF INSIGNIA SEZ PVT. LTD.

GWAL PAHARI FARIDABAD-GURGAON ROAD

GURGAON

(HARYANA)

Sample Description Borewell Water

Sample Drawn on 15/12/2018

Sample Drawn by EPEPL(Mr. Anuj Kumar)

EK0/EV-WA/004/171218

Sample Received on 17/12/2018
Sampling Location Building-3
Soppulse Received SOP-W/66

Sampling Plan & Procedure SOP-W/66
Sample Quantity 1.0 Litre
Environmental Condition Normal

Analysis Duration 17/12/2018 To 26/12/2018

Remark (if any) NA

#### **RESULTS**

|                   | l nanazen                         | Test Methods     | Results           | Units      | 10: 10500 3/            | 012 (Limits)* |
|-------------------|-----------------------------------|------------------|-------------------|------------|-------------------------|---------------|
| S.No.             | PARAMETER                         | ) COL HISTINGS   | ingoulia          | Vinte      | 10. 10000-2012 (EINING) |               |
|                   |                                   |                  |                   |            | Acceptable              | Permissible   |
| ٠ <u>٠</u> ١, . · | Colour                            | IS : 3025 (P-4)  | ≮5,0              | Hazen      | 5.0                     | 15.0          |
| 2                 | Odour                             | IS : 3025 (P-5)  | Agreeable         | 81.<br>81. | Agreeable               | Agreeable     |
| 3                 | Täste                             | IS: 3025 (P-7)   | Agreeable         |            | Agreeable               | Agreeable     |
| 4                 | Turbidity                         | IS : 3025 (P-10) | <1.0              | NTU        | 1.0                     | 5.0           |
| 5                 | Нq                                | IS : 3025 (P-11) | 7,12              |            | 6.5-8.5                 | No relaxation |
| 6                 | Total Hardness (as<br>CaCO3)      | IS : 3025 (P-21) | 238.0             | mg/L       | 200.0                   | 600.0         |
| 7                 | fron (as Fe)                      | IS : 3025 (P-53) | <0.005            | mg/L       | 1.0                     | No relaxation |
| 8                 | Chloride (as CI)                  | IS : 3025 (P-32) | 68,0              | mg/L       | 250.0                   | 1000,0        |
| 9                 | Residual Free Chlorine            | IS : 3025 (P-26) | <0.2              | mg/L       | 0.2                     | 1.0           |
| 10                | Fluoride (as F)                   | IS : 3025 (P-60) | <1.0 <del>-</del> | mg/L       | 1.0                     | 1.5           |
| 11                | Total Dissolved Solids            | IS : 3025 (P-16) | 370.0             | mg/L       | 500.0                   | 2000,0        |
| 12                | Phenolic Compounds (as<br>C6H5OH) | IS : 3025 (P-43) | <0.001            | mg/L       | 0.001                   | 0.002         |
| 13                | Cyanide (as CN)                   | APHA 4500 CN-K   | Absent            | mg/L       | 0.05                    | No relaxation |
| 14                | Total Alkalinity (as<br>CaCo3)    | IS : 3025 (P-23) | 170.0             | mg/L       | 200.0                   | 600.0         |
| 15                | Total Coliform                    | IS: 1622: 1981   | Absent            | MPN/100mL  | Shall not be            | W             |

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> For Any Query Contact Group:

ULR: TC506318000002110F

Test Report No.:

EK0/EV-WA/004/171218

Issue Date

27/12/2018

| S.No. | PARAMETER | Test Methods   | Results | Units     | IS: 10500-201                                      | 2 (Limits)* |
|-------|-----------|----------------|---------|-----------|--|-------------|
|       |           |                |         |           | Acceptable   | Permissible |
| 15    |           |                |         |           | detectable in any<br>100 ml sample                 |             |
| 16    | E.coli    | IS: 1622: 1981 | Absent  | Per 100mL | Shall not be<br>detectable in any<br>100 ml sample | -           |

<sup>\*</sup> For details pl see IS: 10500-2012.

#### Notes:

\*\*End of Report\*\*

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Office & Laboratory : 32/41, South Skie of G. T. Roed, UPSiDC tridustrial Area, Ghaziabad - 201 009, UP, INDIA. Contact No.: 9711159210, 9711159427 E-mail : emell@ekopro.in, ekoproengineers@gmail.com, website : www.ekopro.in

For Any Query Contact

21/01/2019

Group:

Issue Date

ULR: TC506319000000738F

**TEST REPORT** 

Water Sample Analysis

GWAL PAHARI

FARIDABAD-GURGAON ROAD

ASF INSIGNIA SEZ PVT, LTD,

GURGAON

EK0/EV-WA/002/170119

(HARYANA)

Sample Description

Borewell Water

Sample Drawn on

Test Report No.:

Issued To

16/01/2019

Sample Drawn by

EPEPL(Mr. Harish Kumar)

Sample Received on

17/01/2019

Sampling Location

From Borewell- IDR, (Resideutial Building)

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

1.0 Litre

Environmental Condition

Normal

Analysis Duration

17/01/2019 To 21/01/2019

Remark (if any)

NΑ

#### **RESULTS**

|       |                                   | in Maria         | LOOLIO    |           | er nath in endlicht an eine |               |
|-------|-----------------------------------|------------------|-----------|-----------|-----------------------------|---------------|
| S.No. | PARAMETER                         | Test Methods     | Results   | Units     | IS: 10500-201               | 2 (Limits)*   |
|       |                                   |                  |           |           | Acceptable                  | Permissible   |
| 1     | Colour                            | IS : 3025 (P-4)  | <5.0      | Hazen     | 5.0                         | 15.0          |
| 2     | Odour                             | IS : 3025 (P-5)  | Agreeable |           | Agreeable                   | Agreeable     |
| 3     | Taste                             | IS : 3025 (P-7)  | Agreeable | -         | Agreeable                   | Agreeable     |
| 4     | Turbidity                         | IS : 3025 (P-10) | <1.0      | טדא       | 1,0                         | 5.0           |
| 5     | рН                                | IS : 3025 (P-11) | 7.32      |           | 6,5-8,5                     | No relaxation |
| 6     | Total Hardness (ås<br>CaCO3)      | IS: 3025 (P-21)  | 295.0     | mg/L      | 200.0                       | 600.0         |
| 7     | Iron (as Fe)                      | IS : 3025 (P-53) | <0.005    | mg/L      | 1,0                         | No relaxation |
| 8     | Chloride (as Cl)                  | IS : 3025 (P-32) | 125.0     | mg/L      | 250.0                       | 1000.0        |
| 9     | Residual Free Chlorine            | IS : 3025 (P-26) | <0.2      | mg/L      | 0,2                         | 1.0           |
| 10    | Fluoride (es F)                   | IS : 3025 (P-60) | <1.0      | mg/L      | 1.0                         | 1.5           |
| 11    | Total Dissolved Solids            | IS : 3025 (P-16) | 510.0     | mg/L      | 500.0                       | 2000.0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | IS: 3025 (P-43)  | <0.001    | mg/L      | 0.001                       | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K   | Absent    | mg/L      | 0,05                        | No relaxation |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS: 3025 (P-23)  | 190.0     | mg/L      | 200.0                       | 600.0         |
| 15    | Total Coliform                    | IS: 1622: 1981   | Absent    | MPN/100mL | Shall not be                | V A           |

For EKO PRO ENGINEERS

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For Any Query Contact

Group:

ULR: TC506319000000738F

Test Report No. :

EK0/EV-WA/002/170119

Issue Date

21/01/2019

| S.No. | PARAMETER | TER Test Methods | Results | Units      | IS: 10500-201                                      | (S: 10500-2012 (Limits)* |  |
|-------|-----------|------------------|---------|------------|--|--------------------------|--|
|       |           |                  |         |            | Acceptable   | Permissible              |  |
| 15    | -         |                  |         |            | detectable in any<br>100 ml sample                 |                          |  |
| 16    | E.coli .  | IS : 1622 : 1981 | Absent  | Per 100 mL | Shall not be<br>detectable in any<br>100 ml sample |                          |  |

<sup>\*</sup> For details pl see IS: 10500-2012.

#### Notes:

\*\*End of Report\*\*

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For EKO PRO ENGINEER

Authorized Signatory



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For Any Query Contact

27/12/2018

Group:

Issue Date

ULR: TC506318000002111F

**TEST REPORT** 

Water Sample Analysis

ASF INSIGNIA SEZ PVT. LTD.

**GWAL PAHARI** 

FARIDABAD-GURGAON ROAD

**GURGAON** 

(HARYANA)

EK0/EV-WA/005/171218

Sample Description

Test Report No. :

Issued To

Borewell Water

Sample Drawn on

15/12/2018

Sample Drawn by

EPEPL(Mr. Anuj Kumar)

Sample Received on

17/12/2018

Sampling Location

Stand By Borewell

Sampling Plan & Procedure

SOP-W/66

Sample Quantity

**Environmental Condition** 

1.0 Litre Normal

Analysis Duration

17/12/2018 To 26/12/2018

Remark (if any)

NA

#### **RESULTS**

| S.No. | PARAMETER                         | METER Test Methods | Results   | Units     | 15: 10500-2012 (Limits)* |               |
|-------|-----------------------------------|--------------------|-----------|-----------|--------------------------|---------------|
|       |                                   |                    |           |           | Acceptable               | Permissible   |
| 1     | Colour                            | IS ÷3025 (P-4)     | <5.0      | Hazen     | 5.0                      | 15.0          |
| 2     | Odour                             | ∷: IS:: 3025 (P-5) | Agreeable | -         | Agreeable                | Agreeable     |
| 3     | Taste                             | is: 3025 (P-7)     | Agreeable | -         | Agreeable                | Agreeable     |
| 4     | Turbidity                         | IS::3025 (P-10)    | <1.0      | NTU       | 1.0                      | 5.0           |
| 5     | рН                                | IS∵3025 (P-11)     | 7.19      | -         | 6.5-8.5                  | No relexation |
| 6     | Total Hardness (as<br>CaCO3)      | IS : 3025 (P-21)   | 320.0     | mg/L      | 200.0                    | 600.0         |
| 7     | Iron (as Fe)                      | IS :: 3025 (P-53)  | <0.005    | mg/L      | 10                       | No relaxation |
| 8     | Chloride (as Cl)                  | IS ::3025 (P-32)   | 130.0     | mg/L      | 260.0                    | 1000.0        |
| 9     | Residual Free Chlorine            | IS : 3025 (P-26)   | <0.2      | mg/L      | 0.2                      | 1.0           |
| 10    | Fluoride (as F)                   | IS : 3025 (P-60)   | <1.0      | mg/L      | 10                       | 1.5           |
| 11    | Total Dissolved Solids            | IS : 3025 (P-16)   | 530.0     | mg/L      | 500.0                    | 2000.0        |
| 12    | Phenolic Compounds (as<br>C6H5OH) | IS : 3025 (P-43)   | <0.001    | mg/L      | 0.001                    | 0.002         |
| 13    | Cyanide (as CN)                   | APHA 4500 CN-K     | Absent    | mg/L      | 0.05                     | No relaxation |
| 14    | Total Alkalinity (as<br>CaCo3)    | IS ::3025 (₱-23)   | 210.0     | mg/L      | 200.0                    | 600.0         |
| 15    | Total Coliform                    | (S : 1622 : 1981   | Absent    | MPN/100mL | Shall not be             |               |



### EKO PRO ENGINEERS PVT. LTD.

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For Any Query Contact

Group:

ULR: TC506318000002111F

Test Report No.:

EK0/EV-WA/005/171218

Issue Date

27/12/2018

| S.No. | PARAMETER | ER Test Methods  | Results | Units     | IS: 10500-2012 (Limits)*                           |              |
|-------|-----------|------------------|---------|-----------|--|--------------|
|       |           |                  |         |           | Acceptable   | Permissible  |
| 15    |           |                  |         |           | detectable in any<br>100 ml sample                 | <del> </del> |
| 16    | E.cofi .  | IS ; 1622 : 1981 | Absent  | Per 100mL | Shall not be<br>detectable in any<br>100 ml sample | -            |

<sup>\*</sup> For details place IS: 10500-2012.

#### Notes:

\*\*End of Report\*\*

- The results given above are ralated to the tested sample, as received & mentioned parameters.
   The customer asked for the above tests only.
- 2. This test report will not be generated again, either wholly or in part, without written permission of the Laboratory.
- 3. This test report will not be use for any publicity/legal purpose.
- 4. This test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- 5. Responsibility of the Laboratory is limited to the invoiced amount only.

SENONT.

For EKO PRO ENGINEER

Authorized Signatory



OL

21.06.2018

To,

The Regional Officer, Haryana State Pollution Control Board Gurgaon

Sub.:Submission of Form-V; Environmental Statement for the financial year 01.04.2017 to 31.03.2018.

Dear Sir,

We are enclosing herewith Form-V for the period from **01.04.2017 to 31.03.2018** i.e. Environmental Statement for the financial year 2017 to 2018 for our site at Village Gwal Pahari, Sub-Tehsil Wazirabad Distt. Gurgaon.

Thanking you, Yours faithfully,

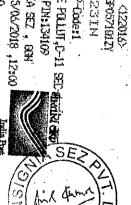
For ASF INSIGNIA SEZ PVT.LTD.

Anil Mendiratta

Authorized Signatory

CC: The Chairman
Haryana State Pollution Control Board,
C-11, Sector-6, Panchkula

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ASF INSIGNIA SEZ PRIVATE LIMITED

Site Office: ASF Insignia SEZ IT/ITeS, Village Gwalpahari, off Gurgaon-Faridabad Road, Gurgaon, Sohna-122003, Haryana t: +91 124 4777200 f: +91 124 4234110 e: corporate@asfinfrastructure.com w: www.asfinfrastructure.com Regd. Office: 11, Babar Lane, Bengali Market, New Delhi-110001 t: +91 11 23355511 f: +91 1123739298

Corp. Office: ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurgaon-122016 (India)

CIN U45201DL2005PTAC140408

Creating Intelligent Spaces®

#### FORM - V (See Rule-14)

### Environmental Statement for the financial year 01.04.2017 - 31.03.2018

#### Part-A

(i) Name and address of owner/occupier of the Industry, operation or process

:. ASF Insignia SEZ Pvt. Ltd.

Village Gwal Pahari, Sub-Tehsil Wazirabad

Distt. Gurgaon, Haryana

(ii) Industry category: Primary (STC code) Secondary- (SIC Code)

: IT/ITES Special Economic Zone

(iii) Production capacity: Units

Not Applicable

(iv) Year of establishment

November, 2011

(v) Date of last environmental statement submitted:

#### Part - B

### Water and Raw material consumption

### (i) Water consumption m³/day:

Process

Cooling

: 113 m³/day (113 m³/day treated sewage)

Domestic

: 252 m³/day (252 m³/day extracted from ground through approved tube well) : 134 m³/day (134 m³/day treated sewage)

Horticulture

### HUDA WATER SOURCE NOT PROVIDED YET

| S.<br>No. | Name of Products | Process water consumption per unit of product output |                                   |  |
|-----------|------------------|--|-----------------------------------|--|
| INO,      |                  | During the previous financial year                   | During the current financial year |  |
| 1.        | Not Applicable   | Not Applicable                                       | Not Applicable                    |  |

### (ii) Raw Material consumption: Not Applicable

| S.<br>No. | *Name of Raw Material | Name of Products | Consumption of raw outp            |                              |
|-----------|-----------------------|------------------|------------------------------------|------------------------------|
|           |                       |                  | During the previous financial year | During the current financial |
| 1.        |                       |                  |                                    | year                         |
| 2.        |                       |                  |                                    |                              |
| 3,        |                       |                  |                                    |                              |

Industry may use if disclosing details of raw material would violate contractual obligations; otherwise all industries have to name the raw material used.

For ASF INSIGNALS IZ PVILLTO.

And the stand Claristory

Part - C
Pollution discharged to environment /unit of output
(Parameters as specified in the consent issued)

|           | Pollutants   | Quantity of<br>pollutants<br>discharged<br>(mass/day) | Concentration of pollutants in discharges (mass/volume) | Percentage<br>variation<br>from<br>prescribed<br>standards<br>with reasons |
|-----------|--|---|---|--|
| (a) Water | Zero Discharge Unit. No pollutant s discharged into the environment as the entire sewage is treated and the entire (100%) treated effluent from STP is used for cooling towers and horticulture.  The monitoring report of STP effluent is enclosed as <i>Annexure</i> -I. | Not<br>Applicable                                     | Not Applicable  | Not<br>Applicable  |
| (b) Air   | Emissions from stacks of back-<br>up DG sets (operated only during<br>power failure) The Stack Emission monitoring<br>report is attached as an<br>Annexure - II  |   | of monitoring of DG sta<br>ed laboratory is enclose     |  |

Part – D
Hazardous Wastes

(As specified under Hazardous Wastes (Management, Handling and Trans- boundary Movement) Rules,

|                                       | Hazardous Wastes         | Total Quantity (kg)                |                                   |  |
|---------------------------------------|--------------------------|------------------------------------|-----------------------------------|--|
|                                       |                          | During the previous financial year | During the current financial year |  |
| (a) From process                      | Used Oil from DG<br>sets | 6380 L                             | 6380 L                            |  |
| (b) From Process                      | E-Waste                  | NIL                                | 700 KG                            |  |
| (c) From pollution control facilities | Not Applicable           | Not Applicable                     | Not Applicable                    |  |

For ASF ENDROSES SEZ PVT. LTD.

And Army

And Army Stronglory



Part – E Solid Wastes

|  |  | Total Qua      | ntity (kg)     |
|--|--|----------------|----------------|
|  | Solid Wastes   | During the     | During the     |
|  | Bolid Wastes   | previous       | current        |
|  |  | financial year | financial year |
| (a) From process (IT/ITES                                    | 1) Wet Garbage   | 180000 KG      | 140000 KG      |
| Special Economic Zone)                                       | 2) Dry Garbage   | 110000 KG      | 190000 KG      |
|  | 3) Scrap   | <u>NIL</u>     | NIL            |
| (b) From pollution control facility                          | STP Sludge   | 222000 KG      | 371488 KG      |
| (c) (1) Quantity recycled or re-<br>utilizes within the unit | Dewatered STP Sludge is used as manure in horticulture                 | ******         | NIL            |
| (2) Sold   | 1) Scrap   |                | NIL.           |
| (3) Disposed   | 1) Wet Garbage is disposed to Govt. of Haryana authorized vendor.      | 180000 KG      | 140000 KG      |
| (5) 2.250000   | 2) Dry Garbage is disposed to<br>Govt. of Haryana authorized<br>vendor | 110000 KG      | 190000 KG      |

#### Part-F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

| Solid wastes | Solid Wastes are segregated into organic biodegradable wastes (Waste vegetables, food, etc) and non-biodegradable wastes ([paper, plastic, glass, etc) and collected in separate bins. The said wastes are sold to Govt. Approved vendor. |
|--------------|---|
| Hazardous    | The used oil from DG sets is sold to authorized waste recycler.   |
| wastes       |   |

### Part - G

Impact of the pollution abatement measures taken on conservation of natural resources and the cost of production.

Treated effluent from STP is recycled for use in toilet flushing, Air-conditioning and horticulture

For ASE Black Contract PVALLED.

#### Part - H

Additional measures/investment proposal for environmental protection including abatement of pollution, prevention of pollution.

All measures for environmental protection and abatement/ prevention of pollution have already been taken. Therefore, no additional measure is envisaged.

#### Part - I

Any other particulars for improving the quality of the environment:

- 1. The entire sewage is treated up to the tertiary level in the STP.
- 2. The entire (100%) treated effluent from STP is recycled for cooling, toilet flushing & horticulture.
- 3. Adequate stack height for DG sets is provided as per norms to reduce air pollution.
- 4. Acoustic treatment of DG room for control of noise as per norms.
- 5. Adequate tree plantation has been carried out for improvement of aesthetics.
- 6. Rainwater harvesting pits have been provided for recharge of groundwater.

7. Solid wastes are segregated and recycled through authorized vendors.

For ASF INSIGNIA SEZ PVT. LTD.

Aid Cuma





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The Regional Office
Haryana State Pollution Control Board
Gurgaon

Dated, 10.07,2017

Sub.: Disposal of E-Waste (Tube Lights & Bulbs) to M/s Deshwal Waste Management Pvt. Ltd. Plot No. 292 Sector 07 IMT Maneser Gurgaon Haryana 122050.

Dear Sir,

We have sent 3549 Nos/700Kgs of used E-Waste ( Tube Lights & Bulbs) to M/S Deshwal Waste Management Pvt. Ltd. Plot No. 292 Sector 07 IMT Maneser Gurgaon Haryana 122050 and enclosing herewith copies of the following relevant documents for your records:-

- 1. Application for Duty Free Clearance Registration No, 04/2017 Dtd. 25.04.2017
- 2. Form -6 (See Rule 19) E-Waste Manifest.
- 3. Registration Certificate- Cum-Pass Book for Recycler & Dismantler of E-Waste.
- 4. Goods/ Materials Gate Pass No. 671 Dated. 19.05.2017

5. Weight Slip No. 1442 Dated. 19.05.2017

Thanking you,

Yours faithfully?

For ASF INSIGNIA SEZ PVILLET

AUTHORISED SIGNATORY

Encl.: As above.

GATA SEA

ASF INSIGNIA SEZ PRIVATE LIMITED

### Form-6

### [See rule 19]

### E-WASTE MANIFEST

| - 1      |   | P 411 (41 H 111 11 11 11 11 11 11 11 11 11 11 11                            |  |  |
|----------|---|---|--|--|
| 1        | Sender's name and mailing add   | ress (including Phone No.)  | Hoper Elica Se Put Elica Se PUT ITA<br>Long Para Charles Con Control Lacros 1110<br>Road Chear Police check Post Teams |  |
| 2        | Sender's authorization No, if ap  |   | Bod & Lucas Lorde GNECK LOYT ) 9 41 BAON   |  |
|          |   | Production 1  | mDN/Mansar)2017-2018/24-   |  |
| 3        | Manifest Document No :  |   | MANNI MONES MANAGEMENT PULL  |  |
| . 4      | Transporter's name and address  | s (including Phone No.):  | Derhical waste Management PU.<br>CXX Albros Plot No. 292, Sec. 7<br>TMT Manesar, Urgach, 122050                        |  |
| 5        | Type of vehicle:  |   | (Truck or Tanker or Special Vehicle)   |  |
| 6        | Transporter/s registration No:  |   | Deshual worde Management   |  |
| 7        | Vehicle registration No :   | J.  | DLILR 6687   |  |
| 8        | Receiver's name & address :   |   | M/s. Deshwal Waste Management Pvt. Ltd,<br>Address: Plot No-292, Sec-7, IMT Manesar,<br>Gurgaon, Haryana, 122050       |  |
|          | Receiver's authorization No, if a   | pplicable :   | No. HSPCB/Consent/:<br>2803916GUSOCTOHWM3328999  |  |
|          | Description of E-Waste (Item,   | Weight/ Numbers):   | As per list enclosed / weight  |  |
|          | Name and stamp of Sender* (Manufacturer or Producer or Bulk Consumer or Collection Centre or  |   |  |  |
|          | Refurbisher or Dismantler For ASF NSIGNIASEZ PVT. LTD ASF Insignia SEZ PVT. LTD ASF Insignia SEZ PVT. LTD OS/19/17  |   |  |  |
| 11       |   |   |  |  |
| 12       | Transportes add owiedgement of receipt of E-Wastesuth, Signatory  |   |  |  |
| 12       | Transportegation greugement   | or receipt or E-wastesuth. Sig  | onatohy. 05/19/17-   |  |
|          | Man ( San A | Circulation   |  |  |
| ļ .      | Name and stamp: Signature: Month/Day/Year  We hereby declare that the contents of the consignment are fully and   |   |  |  |
|          | Receivers Collection Centre   |   | by proper shipping name and are categorized,   |  |
|          | or Refurbisher of Dismantler  | packed, marked, and labeled, and are in all respect in proper condition for |  |  |
|          | or Recycler) certification of   | transport by road according to applicable to national government            |  |  |
| 13       | receipt of tewaste o  | regulations.  |  |  |
|          | ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )   | Kinhare   | 05/13/17   |  |
| <u> </u> | Name and stamp: / n/  | Signature:  | Month/Day/Year   |  |
|          |   |   |  |  |

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| Copy number with colour code (1) | Purpose (2)   |
| Copy 1 (Yellow)                  | To be retained by the sender after taking signature on it from the transporter and other three copies will be carried by transporter. |
| Copy 2 (Pink)                    | To be retained by the receiver after signature of the transporter.  |
| Copy 3(Orange)                   | To be retained by the transporter after taking signature of the receiver.   |
| Copy 4 (Green)                   | To be returned by the receiver with his/her signature to the sender   |



| GOODS/MATERIA  | L GATE PASS                  |
|--|------------------------------|
| ASF INSIGNIA SEZ F GURGAON-FARIDABAD ROAD, VILLAGE DISTRICT-GURGACE  | GE-GWAL PAHARI, TEHSIL-SOHNA |
| GATE PASS NO A/C ASP   | RETURNABLE                   |
| DATE 19/05/17  | NON RETURNABLE               |
| TIME   |                              |
| TO Daylor O to Margar A a M  | .*>-                         |
| M/s. Deshwel waste Margement P. U. Plot No - 292, Sefor-OF,  | MODE OF TRANSPORT            |
| - INT Maneson, Greenson-   |                              |
|  |                              |
|  | KEIIIAKKO                    |
| -, E-waste (Tuse light 4   | Ky 700                       |
| Bulls)   |                              |
| ALPER NETALLS OFTE   | 41.576                       |
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| Zero Value G wase Makriel  |                              |
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| FREE OF COST   |                              |
| The Control of the Co |                              |
|  |                              |
| Pofal  | M 700                        |
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| CHIM HAVE  | Mh                           |
| REPAIRED BY (SIGN & NAME)  | AUTHORISER SIGNATORY         |

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### APPLICATION FOR DESTRUCTION / DUTY FREE CLEARANCE OF CERTAIN GOODS

### PART I (To be filled-in by the applicant)

Name of the Applicant & Full Address

1

3

()

: M/s ASF Insignia SEZ Pvt Ltd. Gwal Pahari, Gurgaon (Haryana) Original
Duplicate
Triplicate

|             | ory of Goods<br>ximate Quantity  | : E-waste (Tube Light & Bulbs)<br>: 3549 Nos / 700 Kgs |
|-------------|--|--|
| (i)<br>(ii) | Non Re-usable packing materials like wooden<br>Crates, Card Board Boxes, Waste Paper<br>Wrapping Etc.                | : E-waste ( Tube Light & Bulbs)                        |
| (iii)       | Damaged or deteriorated goods  | : NA   |
| (iv)        | Scrap or Waste material arising in the course of Production  | : NA   |
| (v)         | Chindis, paper cutting & waste packaging Material arising in the course of production                                | : NA   |
| (vi)        | Rags, trimming and tailor cutting arising in the Course of manufacture of readymade garments                         | : NA   |
| (vii)       | Others (specify)   | : E-waste ( Tube Light & Bulbs)                        |
|             | Entry end-use bond file no goods were d / brought into the Zones   | : N/A  |
|             | of facility required – <del>destruction under</del><br><del>s Supervision</del> / duty free clearance outside<br>nes | : Under Rule 49 (4) (b) of SEZ Rules, 2006             |
| Name/a      | ddress of the Buyer (in case of duty free  | : M/s Deshwal Waste Management                         |
|             | ce/Sale) and sale price  | Pvt.Ltd  |
| Approxi     | mate Value in Rs.  | : 00.00 (Inclusive of all taxes)                       |

### Certified that:

(viii) The goods described under 2(1) above are not of re-usable and/durable nature.

(ix) The goods described under 2(ii) above have not resulted due to any will full act negligence or default by employee or agent and detailed explanation/report-in this regards is enclosed

(x) The goods described under 2(iii) to (v) are within the permissible limits prescribed under the Notification details given below/enclosed.

(Ni) The information given herein is correct to the best of my knowledge and behalf and is supported by the records. I / we undertake to pay bank on demand any dues/amount due to government without prejudice to action that government may take in this behalf if

FOR ABF INSIGNIA SEZ PVT, LTD.

Place: ASF Insignia SEZ, Gurgaon

Date: 25.04.2017

Signature

Designation & Name of the Authorised

Signatory of the applicant form Auth. Signatory

# Registration Certificate-cum-Pass Book for Recycler & Dismantler of E-waste '

| Name and Address<br>of the Industry<br>/Recycler/dismantle | homogenion stook countries it will no |
|--|---------------------------------------|
|  | 101 Magnesal Guigaga.                 |
| Telephone/Fax No.  | : 3811608316                          |
| E-mail Address   | was formation                         |
| Registration No.   | Dismonse secretarien out 2503.        |
| Date of Issue  |                                       |
| Validity Period  | : & seer 32 20/5 /8 8 20/5            |

| Sr.<br>No. | E-waste Category   | Max Registered Quantity of e-waste for Recycling / Dismantling (Tons Per Annum) |
|------------|--|---|
|            | interpretien 2   | 3383.6X3= 10000mT   |
|            | The Marine State of the State o | See of white  |
|            |  | Co pulcinaral   |

Authorised Signatory & Seal

STIA SENSON

Endorsement by the Auctioneer/Seller (Except column No. 6 &7) [Condition No. 3 of the Registration]

| Ē        | Date              |
|----------|-------------------|
| jistrano | Date:             |
| t =      | Registration No.: |
|          | Registration No.  |

| Date:            | emitted Ouantity : |
|------------------|--------------------|
| Registration No. | Permitted          |
| Registration No. | Waste (s) Type     |

| Balance<br>Quantity<br>(Registered -<br>Procured     | till date)    |  |  |                  |   | ,   |
|--|---------------|--|--|------------------|---|---|
| Date of<br>arrival in the<br>Recyclers<br>premises & | Ctializin No. |  | any Limit  | The Tea          |   |   |
| Signature & Seal of the Auctioneer/                  | の無法           | Unga OBLA  | (COTON AND COTON | CANI THE         |   |   |
| Type & Quantity of E-Waste Sold/                     | (4)           | *  | 1 100  | THE STATE        | 275%  | John John   |
| Address of the the Auctioneer / Seller               | (3)           | yay for a sylvy  | The state of the s | Service infinite | 5 41.03.18 1 20 6 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 104 Very 1051   |
| Date   | (2)           | The state of the s |  |                  | No. of  | - 436<br>- 126<br>- 126 |
| No.  | E             | 8 8  | 4 . 3  | ¥ 3              | \$ 4  | 3. 30   |

<sup>\*</sup> To be filled by the Dismantler / Recycler



Endorsement by the Auctioneer/Seller (Except column No. 6 &7) [Condition No. 3 of the Registration]

Registration No.

Date:....

| Balance<br>Quantity<br>(Registered -<br>Procured                 | (7)  |  |   |   | 1          |        |  |   |      |           | ,          |
|--|------|--|---|---|------------|--------|--|---|------|-----------|------------|
| Date of arrival in the Recyclers premises & Challen No.          | (6)* |  |   |   |            |        |  |   |      | :         |            |
| Signature &<br>Seal of the<br>Auctioneer/<br>Seller with<br>date | (2)  |  |   |   |            |        | The state of the s |   |      |           |            |
| Type & Quantity of E-Waste Sold/                                 | (4)  | 2 - Fig  | 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 10 / 10 mg                              | 400        | •      |  |   |      | :         |            |
| Address of<br>the<br>Auctioneer /<br>Seller                      | (3)  | A Section of the Sect | Land Control of the                     | A South Confidence of                   | ALP STATES |        | . <b>3</b>   |   |      |           |            |
| Date   | (2)  |  | 13 10 10                                | ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) | 30-b)      |        |  |   |      | :         |            |
| S  | Ξ    | 5  | 10                                      | 06<br>57                                | 34.        | ن<br>ن | 96   | 5 | 1997 | <u>S.</u> | <u>(8)</u> |

\* To be filled by the Dismantler / Recycler

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# Form-6 (See rale 19)

|                           | E-WASTE MANIFES  |   |
|---------------------------|--|---|
| 1 2                       | Sender's name and mailing address (including Phone No.) :<br>Sender's authorization No. if applicable :  |   |
| 3                         | Manifest Document No 3   |   |
| 4 <b>4</b>                | Transporter's name and address (Including Phone No.);  |   |
| 5<br>6                    | Type of vehicle:  Transporter/stregistration No ;  Vehicle registration No ;   | (Truck or Tanker or Special Vehicle)  |
| 13/13/14<br>13/13/14<br>8 | Receive/sname & address:   | M/s. Deshwel Waste Management Pvt. Ltd,<br>Address: Plot No. 292, Sec-7, IMT Manesar,<br>Gurgaon, Haryana, 122050   |
| Q                         | Receiver's authorization No. It applicable :   | No; HSPCB/Consent/:<br>2803916GUSOCTOHWM3328999   |
| 10                        | Description of E-Waste: (Item, Weight/ Numbers);   |   |
| TENGO<br>SE<br>SE         | Name and stamp of Sender" (Manufacturer or Producer or Br<br>Refurbisher or Dismantler);   | ilk Consumer of Collection Centre or  |
| 11.                       | Separate   | - Month/Day/Year  |
| 34                        | Transporces is two siletigement of receipt of E-Wastes   |   |
|                           | Name and stamps () 2) Signatures  (5) We hereby declare that the or second standard above by the property of transport by the discording to the property of th | Month/Day/Year contents of the consignment are fully and the consignment are fully and the proper shipping name and are categorized, and are in all respect in proper condition for with a specific |
|                           | receipt of Especifications    Company   Femiliations   | Month/Day/Year  |

|              | 3.5 |
|--------------|-----|
| A applicable |     |
|              | 4   |

| Copy number with |  |
|------------------|--|
| colour code (1)  | Purpose (2)  |
| Copy 1 (Yellow)  | To be retained by the sender after taking signature on it from the transporter and other |
| ( CALLY TIENOW)  | three copies will be carried by transporter.   |
| Copy 2 (Pink)    | To be retained by the receiver after signature of the transporter,                       |
|                  |  |
|                  | To be retained by the transporter after taking signature of the receiver.                |
| Copy 4 (Green)   | To be returned by the receiver with his/her signature to the sender                      |



## Registration Certificate-cum-Pass Book for Recycler & Dismantler of E-waste '

| Name and Address                        | - M/2 170    | STANTED !! | part winds  | Vicin |
|---|--------------|------------|---|-------|
| of the industry<br>/Recycler/dismantler | . Net rate L | et tell    | gdg rzerja.   |       |
|   | M. IME       | LEZZINA    | CHITGESON.  |       |
| Telephone/Fax No:                       |              | 128316     | જીવી<br>જોકારોનું કાર્યોકોને પ્રજ્યોક પ્રાપ્ત સાથે સાથે કર્યા કર્યા કર્યા છે. |       |
| E-mali Address                          |              | z:Kimtari  |   |       |
| Registration No.                        | Amenia III.  | i sacioni  | evalops/H.S.P.E.G.  |       |
| Date of Issue                           |              | "TO REGIS  | 18 8 5018   |       |
| Validity Period                         | . A. A.EA    | r:::::The  | Carrier of an examination of the angerer                                      |       |
| 79年以                                    |              | 计中部层 拉维文   |   | -2-   |

|  | La Charles Cha |  |
|--|--|--|
| St.  | E-waste Category   | Max Registered Quantity of e-waste for Regycling / Dismantling   |
| No.  |  | (Tons Per Annum)   |
|  |  | 338346X3= /apaza MT  |
|  | Themsouther 3  | 10000 MJ/1/mm  |
| , and the state of | Recycles   | Cotton I hourist   |
|  |  | om 3 shift   |
|  | ( Coharing 18)   | Foresta  |
|  | Per DIC Kelle  | 190 June 11/20   |
|  | No-1411 01-273   | and the state of t |
|  |  |  |

Authorised Signatory & Seal



| Endorsement by the Auctioneer/Seller (Except column No. 6'87) [Condition No. 3 of the Registration] |   |
|---|---|
| Auctioneer/Seller (Except collion No. 3 of the Registration)  | ; |
| oneer/Selli<br>lo, 3 of the   |   |
| by the Aucti  |   |
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| Type & Guardly of E-Waste Sold!                        |            | A NAME                            |                |  | Y<br>N   | 9484          |  |   |       | 25<br>00<br>00  | Section and the section of the secti |
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\* To be filled by the Dismantler / Recycler

# Endorsement by the Auctioneer/Seller (Except column No. 6-87) [Condition No. 3 of the Registration]

Date: Registration No. "....... 

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\* To becilied by the Dismaniler / Recycler

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VILL. CWALPAMANI, CUMCAOM FARIDABAD ROAD TEHSIL SOHNA. DISTRICT CUNCAON (MR) ASP INSIGNIA SEZ PRIVAL LIMITED

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OPERATOR'S SIGN

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## Photograph of sanitation facilities







Photograph of sanitation facilities









## HARYANA STATE POLLUTION CONTROL BOARD



## Gurgoan North Vikas Sada, 1st Floor, Near DC Court, Gurgaon Ph.0124-2332775

E-mail: hspcb.pkl@sify.com

No. HSPCB/Consent/: 313298218GUNOCTO5227621

Dated:23/04/2018

To.

M/s :Batching Plant by SHAPOORJI PALLONJI and COMPAN For ASF Insignia SEZ Pvt Ltd GAWAL PAHARI FARIDABAD ROAD GURGAON HARYANA

Subject: Grant of consent to operate to M/s Batching Plant by SHAPOORJI PALLONJI and COMPAN.

Please refer to your application no. 5227621 received on dated 2018-03-26 in regional office Gurgaon North. With reference to your above application for consent to operate, M/s Batching Plant by SHAPOORJI PALLONJI and COMPAN is here by granted consent as per following specification/Terms and conditions.

| Consent Under Period of consent  101/04/2018 - 31/03/2020  Industry Type Ready mix cement concrete Category GREEN  Investment(In Lakh) 66.8199997  Total Land Area(Sq. meter)  Total Builtup Area(Sq. meter)  Quantity of effluent   |   |
|--|---|
| Period of consent 01/04/2018 - 31/03/2020 Industry Type Ready-mix-cement concrete Category GREEN Investment(In Lakh) 66.8199997 Total Land Area(Sq. 3300.0 meter) Total Builtup Area(Sq. 1457.5 meter)   |   |
| Category GREEN Investment(In Lakh) 66.8199997 Total Land Area(Sq. 3300.0 meter) Total Builtup Area(Sq. 1457.5 meter)   |   |
| Investment(In Lakh) 66.8199997  Total Land Area(Sq. 3300.0 meter)  Total Builtup Area(Sq. 1457.5 meter)  |   |
| Total Land Area(Sq. 3300.0 meter)  Total Builtup Area(Sq. 1457.5 meter)  |   |
| meter)  Total Builtup Area(Sq. 1457.5 meter)   |   |
| meter)   |   |
| Quantity of efficient  | 1 |
| Annual of Children and Children |   |
| 1. Trade 0.0 KL/Day  |   |
| 2. Domestic 1.5 KL/Day   |   |
| Number of outlets 1.0  |   |
| Mode of discharge  |   |
| 1. Domestic SEPTIC TANK  |   |
| 2. Trade   |   |
| Domestic Effluent Parameters   |   |
| 1. NA  |   |
| Trade Effinent Parameters  |   |
| 1. NA  |   |
| Number of stacks 1   |   |
| Height of stack  |   |
| 1. Stack to DG set 125 6.5 METER (Above roof level) KVA  |   |
| Emission parameters  |   |
| 1. NA  |   |

| Product Details      |  |
|----------------------|--|
| 1. Readymix concrete | 400 Metric Tonnes/day                    |
| Capacity of boiler   |  |
| 1. NA                | Ton/hr                                   |
| Type of Furnace      |  |
| 1. NA                |  |
| Type of Fuel         |  |
| 1. Diesel            | 0.4 KL/day                               |
| Raw Material Details |  |
| Cement               | 7 Metric Tonnes/Day                      |
| Flyash               | 2 Metric Tonnes/Day                      |
| sand                 | 14 Metric Tonnes/Day                     |
| water                | 40 Kilo Liters/Day                       |
| admixure             | 1 Metric Tonnes/Day                      |
| aggregate            | 1 Metric Tonnes/Day 30 Metric Tonnes/Day |

Regional Officer, Gurgaon North

Haryana State Pollution Control Board.

## Terms and conditions

- 1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines values, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
- 2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
- 3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.
- 4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant along with the consent application.
- 5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.
- 6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.
- 7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
- 8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.
- 9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time

the concentration of any characteristics should exceed these limits for discharge.

- 10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.
- 11. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.
- 12. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.
- 13. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.
- 14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
- 15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
- 16. The industry shall comply all the Directions/ Rules/Instructions issued from time to time by the Board.

**Specific Conditions:** 

1. The unit will submit the analysis reports of trade effluent/air emissions/ noise, from all sources as applicable, before 30th June every year and will keep all parameters with in standards prescribed under Environment (Protection) Rules, 1986. 2. The unit will submit the Annual Report under HWM Rules by 30th June and Environment Statement by 30th September every year. 3. Unit will submit fresh balance sheet/ CA certificate regarding capital investment cost of the unit on land, building, plant and machinery without depreciation and will also deposit balance consent fee if any found due as per latest balance sheet/ CA certificate, by 30th September every year. 4. Unit will apply for renewal of consent/Authorization at least 90 days before expiry date of the consent/Authorization. 5 The hazardous waste generated by the unit will be disposed off only through Authorized TSDF/recyclers / Refiners of hazardous waste.

Jai Bhagwan
Digitally signed by Jai Bhagwan
Date: 2018.04.23 14.42.23 +0530

Regional Officer, Gurgaon North

Haryana State Pollution Control Board.



**Photograph of AAC Blocks** 





20.03.2019

ASF Insignia SEZ Pvt. Ltd. Gwal Pahari Gurugram-Faridabad Road Gurugram, Haryana

Sub.: Environment Audit

Dear Sir,

This is with reference to Environment Audit conducted in your premises at ASF Insignia SEZ Pvt. Ltd. Village Gwal Pahari, Gurugram, Haryana on 19-02-19. Please note following:

- 1) Audit Report attached. This report is to audit your compliance towards conditions of EC dated 21-02-2014.
- 2) Test Reports of Environmental parameters were found to be in order.
- 3) Checked the Accounts for expenses incurred on Environment protection. Same is in order-

The next environment audit will be conducted in 3<sup>rd</sup>/4<sup>th</sup> week of May, 2019.

The invoice for the Environment Audit conducted will be sent separately. Pl. get the payment released.

Thanking you,

Yours faithfully, For OCEAO-ENVIRO Management Pvt. Ltd.

FORMIS OCEAO-ENVIRO MANAGEMENTS SOLUTIONS (MODA), PVT, LTD. (Authorized Signatory)

> KRISHAN CHANDRA PANDA DIRECTOR





OCEAO-ENVIRO MANAGEMENT SOLUTIONS (INDIA) PVT. LTD.

(Environmental Enginering & Project Management Consultancy)
208/79, Rameshwar Nagar, Street No. 4, Azadpur,

Delhi-110033

217, 1st Floor, Judge Colony, Sector-12, Vasundhara,

Ghaziabad, (U.P.) 201012 +91-0120-4338047

www.oceaoenviro.com ( @ ----

info@oceaoenviro.com

# QUARTERLY ENVIRONMENT CLEARANCE COMPLIANCE AUDIT WITH RESPECT TO 19.02.2019

Project Name: ASF Insignia SEZ Pvt. Ltd.

Venue of Meeting: Village-Gwal Pahari, District-Gurgaon Date of Meeting: 19.03.2019 Day & Time of Meeting: Tue, 01:30 Hrs

Agenda:

Environment clearance compliance audit with respect to 19.03.2019 at the above mentioned project

| ACTUAL       |
|--------------|
| Participants |
| OEMS         |
|              |

| Participants | ASF Insionia SFZ Put 1 td |      | Mr Dharmendra                         |                              |  |
|--------------|---------------------------|------|---------------------------------------|------------------------------|--|
|              | OEMS                      | T. T | Mr. Himanshu Goel (EIA & HSE Advisor) | Mr. Arvind Chauhan (Manager) |  |

| ions   |          | ***                         |
|--|----------|-----------------------------|
| Recommenda   |          | The street of the street of |
| Specific & General Conditions for EC   Complaince   Deservations | PART – A | Contract Capity Delig       |
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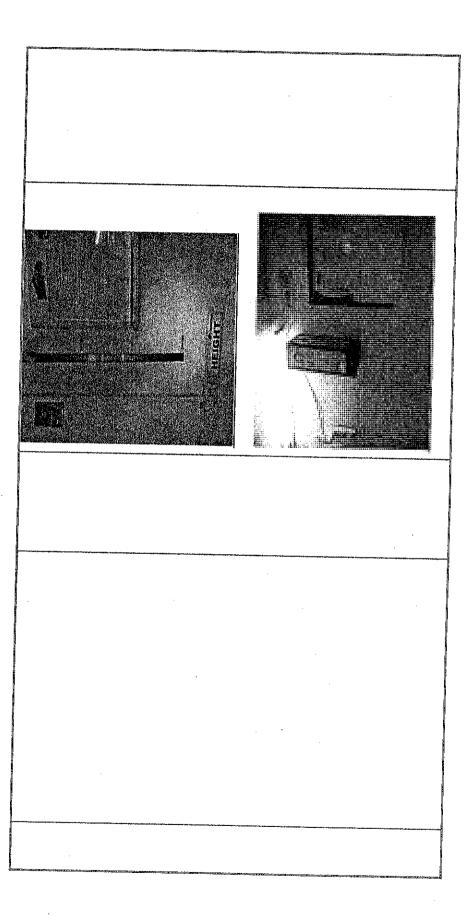
. Construction Phase

SPECIFIC CONDITIONS



|  |  |               | ател (д. А. С. С. на се вай вечесородне, |
|--|--|---------------|--|
| Constructions Phase: The construction work has been carried out in building — BI where First Aid from this been provided |  | PHYSICAL TEST |  |
| Complied.  |  |               |  |
| A first aid room will be provided in the project both during construction and operation of the project.                  |  |               |  |
| 7  |  |               |  |









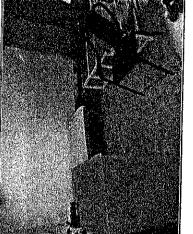






Operation Phase: The buildings B2 & B3 are in operation phase First-Aid room has been provided









| Complied. Adequate drinking water and sanitary facilities has been provided for construction workers at the site. There are mobile toilets also provided for the labour use.   |      |
|--|------|
| Complied. Adequand sanitary facilities for construction wy There are mobile to for the labour use.   |      |
| Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured. | O.N. |

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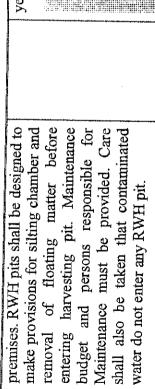
\* STATE OF THE PARTY OF THE PAR

| Cement has been stored in closed room.  Cement Room  Strip Yard   | Steel Yard |
|---|------------|
| Complied  |            |
| The project proponent shall ensure that the building material required during construction phase is properly stored within the project area and disposal of construction waste should not create any adverse effect in the neighboring communities and should be disposed of after taking necessary precautions for general health and safety aspects of people, only in approved sites with the approval of competent authority. |            |
| v   | NSN A      |

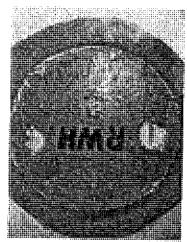
| D.G. Set during construction with acoustic enclosure & appropriate which is high above 3 meter for the rooftop of the D.G. Set Chamber/room.  | Fly Ash storage area   | Total 40 Rain water harvesting pits has been proposed where 21 pits are under operation. Proper maintains has been done in post and pre-monsoon every |
|---|--|---|
| Complied D.G. Set acoustic en is high abothe D.G. Set | Complied Fly Ash st  | Complied Total 40 Rain wate been proposed whe operation. Proper done in post and  |
| The diesel generator set to be used during construction phase should be of ultra-low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emissions standards.   | Fly ash should be used as building C material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003. | The project proponent as stated in the Proposal shall construct 40 rain water harvesting pits for recharging the ground water within the project      |
|   | 0  | 8<br>(ASE)  |

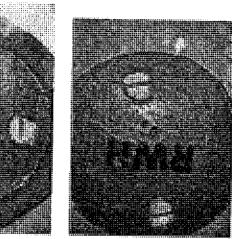
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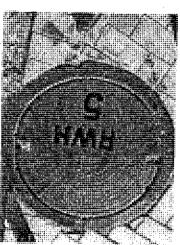


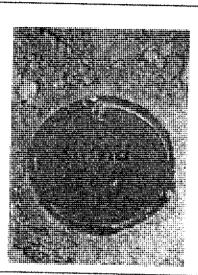










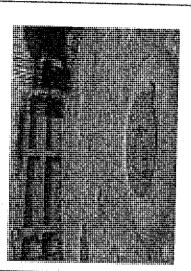






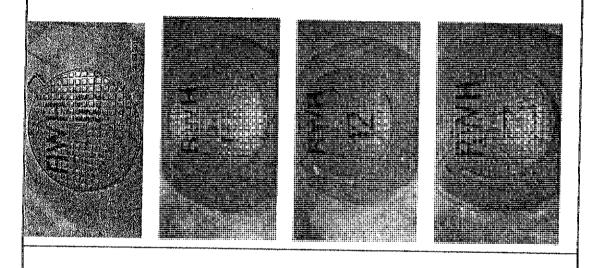








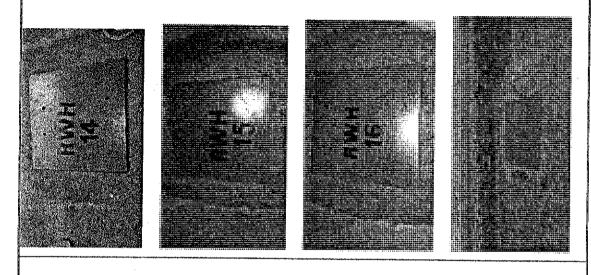




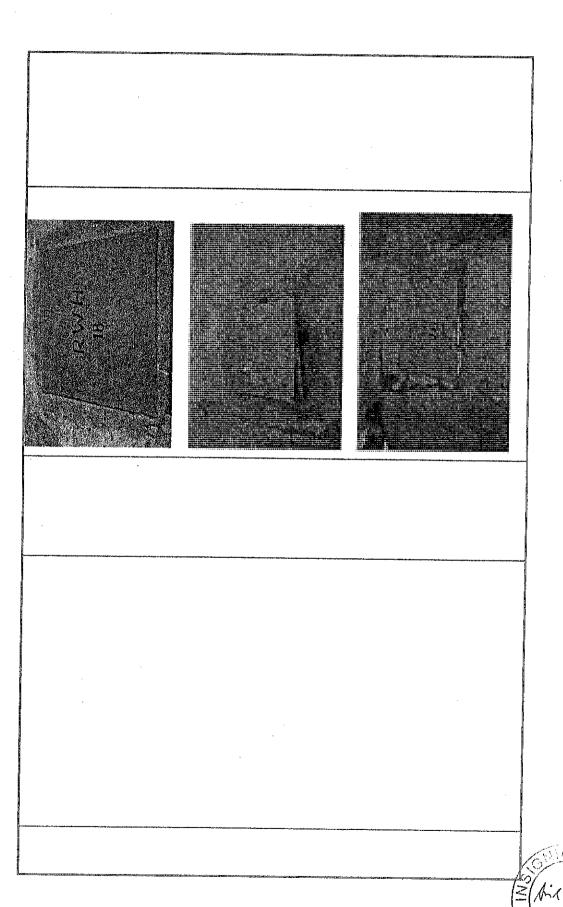
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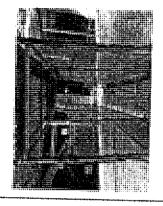
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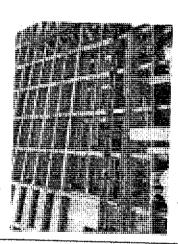


| Adequate fire safety measure and equipments are provided as per the provision of Haryana Fire Service Act, 2009 and relevant norms.  Walkii fuel refilling   | Project site entry from operation phase |
|--|---|
| Complied   | Complied                                |
| The project proponent shall provide for adequate fire safety measure and equipments as required by Haryana Fire Service Act, 2009 and instructions issued by the local Authority Directorate of fire from time to time. Further the project proponent shall take necessary permission regarding fire safety scheme/NOC form competent Authority as required. | The project proponent shall provide 3 C |
| 2  | SO ALL SUMMER                           |

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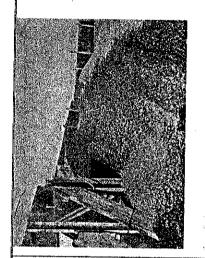


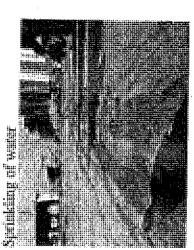
Specific area for RMS Batching plants a construction site.

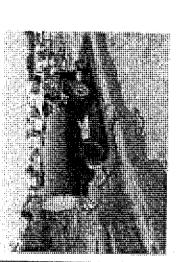
meter high barricade around the project area, dust screen for every floor above the ground, proper sprinkling and covering of stored material to restrict dust and air pollution during construction.









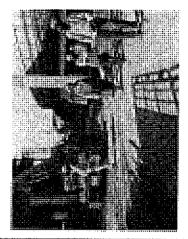


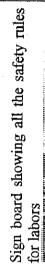


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|  | ir safety  | and a second |
| (ग्रि)<br>उट्ट क्रिक्ट<br>मड़ी आन्ने जाने<br>क्रांट्स्सा | ing in their |              |
|  | Labor working in tequipments equipments Safety net at the project site   |              |
|  | Complied   |              |
|  | The project proponent shall adequately control construction dusts like silica dust, non-silica dust, and wood dust. Such dusts shall not spread outside project premises project Proponent shall provide respiratory protective equipment to all construction workers.   |              |
|  | 2  | 4            |

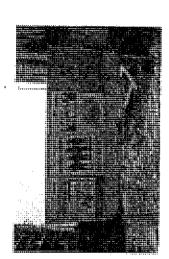






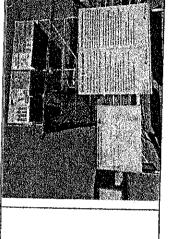












The tertiary treatment technology STP of 530 and 310 KLD for B3 and B2 respectively capacities has been installed.

B. Operation Phase



Complied The Sewage Treatment Plant (STP) shall be installed for the treatment of the sewage to prescribed including odor and treatment effluent shall be recycled. The SEIAA, Haryana before the project is installation of STP should be certified by an independent expert and a report in this regard should be submitted to the commissioned for operation. Tertiary conform to the norms and standards of HSPCB, Panchkula project proponent shall implement such STP Technology treatment of waste water is mandatory. Discharge of treated sewage shall which does not required filter backwash



| The state of the s | Different color pipes showing the dual plumbing has been done on the site.  |         | UV system has been installed at the project site to treating the |
|--|---|---------|--|
|  | Complied  |         | Complied   |
|  | Separation of the grey and black water should be done by use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulate water should have BOD level less than 10mg/liter. And the recycled water will be used for flushing, gardening and DG set cooling etc. to achieve zero exit discharge. |         | ultra-violet radiation of ozonization                            |
|  | Ö   | GNIA SI |  |

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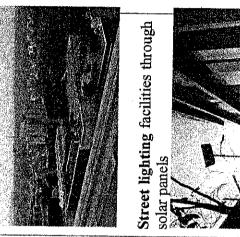
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|  |  | 0 40   |
|--|--|--|
|  |  | A STATE OF THE STA |
|  |  | Total 40 Rain water harvesting pits has been proposed where 7 numbers of Rain water harvesting pits are under constructions and 33 pits are  |
| preferably landscaped and covered with Vegetation/grass, herbs & shrubs. Only locally available plant species shall be used. |  | Rain water harvesting for roof run-off Complied and surface run-off, as per plan submitted should be implemented.  Before recharging the surface run off, pre-treatment through sedimentation  |
|  |  |  |

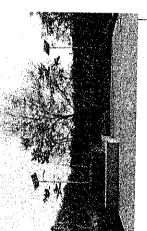
| under operation. Proper maintains has been done in post and pre-monsoon every year. The photograph as been attached on the point number 18  | Energy conservation methods adopted like installation of LED lights, Solar Panel etc.  Solar water heating system at operation building B3   Solar water heating system at operation building B3  |
|---|---|
|   | Complied  |
| tanks must be done to remove suspended matter, oil and grease. The bore will for rainwater recharging shall be kept at least 5 mts, above the highest ground water table. Care shall be taken that contaminated water do not enter any RWH pit. The project proponent shall avoid Rain water harvesting of first 10 minutes of rain fall. Roof top of the building shall be without any toxic material or which can contaminate rain water. Wire mess and filters should be used wherever required. | Energy conversation measure like installation of LED for lighting the areas outside the building should be integral part of the project design and should be in place before project commission. Use of solar panels must be adapted to the maximum energy conservation |













| Complied                                      | 1                                     |                                 |                                    |   |                         |
|---|---------------------------------------|---------------------------------|------------------------------------|---|-------------------------|
| The project proponent shall use zero Complied | ozone depleting potential material in | insulation, refrigeration, air- | conditioning and adhesive; project | proponent shall also provide Halon free | fire suppression system |

ij.



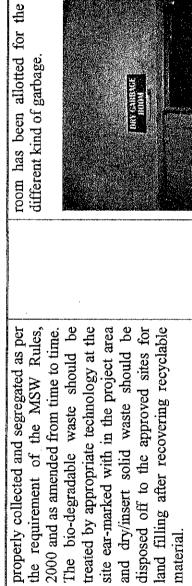


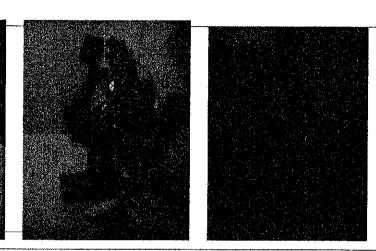
Halon free fire suppression system is been proposed at the basement in the operation building



are different separate There The solid waste generated should be Complied

A TANK SAMURE







| ds<br>3D<br>at<br>at   |   |
|--|---|
| Energy conservation methods adopted like installation of LED lights, Solar Panel etc.  Solar water heating system at operation building B3  Solar water heating system at operation building B2  Street lighting facilities through solar panels |   |
| Complied   | Complied  |
| The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.  | Different type of wastes should be disposed off as per provisions of municipal solid waste, biomedical waste, hazardous waste, e-waste, batteries & plastic rules made under Environmental Protection Act, 1986, Particularly E-waste and battery waste shall be disposed of as per existing E-waste Management Rules 2011 and Batteries Management Rules 2001, The project proponent should maintain a collection centre for E-waste and it should be disposed of to only registered and authorized dismantler / recycler. |
| Ö  | ο̈́   |



| D.G. Set stack height is 15.24 m from ground level. The photograph of the same as the point (e) in operation phase condition.   | PART – B<br>GENERAL CONDITIONS | Latest Environment Policy has been submitted and same is attached as an Annexure I                        |
|---|--------------------------------|---|
| Complied  | PART – B<br>ENERAL COND        | Complied  |
| The project proponent shall ensure that the stack height of DG sets is as per the CPCB guide lines and also ensure that the emission standards of noise and air are within the CPCB prescribed limits. Noise and Emission level of DG sets greater than 800KVA shall be as per CPCB latest standards for high capacity DG Sets. |                                | The project proponent shall put in place corporate Environment Policy as mentioned in MoEF, GOI OM No. J. |
|   | F                              | ····  |

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|   | 11013/41/2006-IA II (I) dated 26 / 2012   |          |  |             |
|---|---|----------|--|-------------|
|   | within 3 months period. Latest corporate  |          |  | <del></del> |
|   | Environmentally Policy should be  |          |  |             |
|   | ♬   |          |  |             |
|   | issuance of this letter.  |          |  |             |
| (xxi)   |   | Complied | The proponent has unloaded the         |             |
| ,   | compliance of the stipulated EC   |          | Status of the compliance and other     |             |
|   | conditions, including results of  |          | documents on their website for         |             |
|   | monitored data on their website and   |          | public domain The snanshot of          |             |
|   | shall update the same periodically. It  |          | the same is attached as an             |             |
|   | shall simultaneously be sent to the   |          | Annovies II                            |             |
| <del>• • • • • • • • • • • • • • • • • • • </del> | Regional Office of MoEF, the respective   |          | · ************************************ | •           |
| <del></del> ,-                                    | Zonal Office of CPCB and the SPCB.  |          |  |             |
|   | The criteria pollutant levels namely:   |          |  |             |
|   | PM <sub>2.5</sub> , PM <sub>10</sub> , SO <sub>x</sub> , NO <sub>x</sub> , Ozone, Lead. |          |  |             |
|   | CO, Benzene, Ammonia, Benzopyrine,  |          |  |             |
|   | arsenic and nickel. (Ambient levels as  |          |  |             |
|   | well as stack emissions) or critical  |          |  |             |
| ·•····································            | sectoral parameters, indicated for the  |          |  |             |
|   | project shall be monitored and displayed  |          | ,                                      |             |
|   | at a convenient location near the main  |          |  | ,           |
|   | gate of the company in the public   |          |  |             |
|   |   |          | -                                      |             |









## **Documents**

Environmental Clearance ASF Insignia IT/ITEs SEZ Form- IV Annual Report 01.04.17 to 31.03.2018 Form-V Annual Report 01.04.17 to 31.03.2018 Six Monthly Report April 18 to Sept 2018



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## Contact Us

362-363, ASF Centre Udyog Vihar, Phase-IV Gurugram -122016 (INDIA) Tel: +91-124-4777200 HOME

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leasing@astinfrastructure.com

encury@astinsignia.com

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## **ENVIRONMENTAL POLICY**

ASF Group is extremely sensitive to protection of the environment and actively undertakes to continuously indoctrinate measures, existing and new, to conserve the environment. ASF Group strives to carry out it's Business activities and operations in a manner that not only diligently refrains from causing any adverse impact on the environment but also take preemptive measures to reduce & mitigate any adverse impact on environment owing to externalities associated with it's business/operations. We are conscious of our responsibility and uphold the philosophy to protect and conserve the environment with utmost accountability.

## Our Policy will be to:

- strictly comply with all applicable environmental laws and regulations
- promote concept of Reduce, Recycle and Reuse
- maximize Green cover in our real estate projects

## Our approach to achieve the guidelines of our policy:

- Submission of all the compliance reports with regard to air, water, noise pollution to the competent authorities
- Use of natural, recycled material to large extent
- · Zero discharge of water through it's buildings by recycling and treatment of water
- Maximum provision of green cover with local species of shrubs, trees, plants
- Carrying out environment audits
- Adopting environmental friendly design of the buildings with it's orientation, use of façade glass, paints, block works, concrete, STPs etc
- Use of efficient plant and machinery
- Using eco friendly cleaning agents in house keeping
- Use of renewable sources of power to extent possible
- Use of LED Light fixtures
- Promote use of environmental safeguards among our employees & stake holders

**Anil Saraf** 

Chairman and Managing Director

ASF Insignia SEZ Pyt, Ltd

## ASF INSIGNIA SEZ PRIVATE LIMITED

Site Office: ASF Insignia SEZ iT/TeS, Village Gwalpahari, off Gurgaon-Faridabad Road, Gurgaon, Sohna-122003, Haryana ti +91 124 4777200 ti +91 124 4234110 et corporate@asfinfrastructure.com wtw.wasfinfrastructure.com Regd. Office: 11, Babar Lane, Bengali Market, Naw Delhi-110001 ti +91 11 23355511 ti +91 1123739298

Corp. Office: ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurgaon-122016 (India)

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