Page 1 of 8

# MAHARASHTRA POLLUTION CONTROL BOARD Phone :

Fax

/4037124/4035273 • 24044532/4024068 /4023516

Email enquiry@mpcb.gov.in :

Visit At : http://mpcb.gov.in



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400022

Consent order No :- Format1.0/BO/CAC-Cell/EIC-PN-24848-15 /CE(Amend)/CAC- 🕁 489 Date-1411015

## To,

M/s. Indospace Rohan Logistics Park, Sr. No. 428, Mahalunge Ingle, Tal:- Khed, Dist:- Pune

Subject: Amendment in Consent to Establish for construction of Industrial Park project (for all category industry) in Red category.

Ref

- 1) Consent to Establish granted vide no MPCBHQ/ROHQ/Pune/CEA/CC/789 dtd. 28.12.2012.
- 2) Consent to Operate (Part) granted vide BO/ROHQ/CO/PN-22636-14/CC/11509 dtd. 05.12.2014
- 3) Environmental Clearance granted by Environment Department, GoM vide no. SEAC-2010/CR.850/TC.2 dated 19.11.2011, further amended-I vide SEAC-2010/CR.850/TC.2 dtd. 18.10.2012 and further amended-II vide SEAC-2013/CR.298/TC.1 dtd. 04.03.2015.
- 4) Your Application approved in 6th CAC meeting of 2015-2016 held on 27.08.2015.

## Your application CO1504000011 Dated: 16.03.2015

For: Amendment in Consent to Establish for construction of Industrial Park project (for all category

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The consent is granted for a period up to commissioning of the project or 5 years or upto validity of
- 2. The proposed capital investment of the project is Rs. 258 Crs (As per document submitted by
- 3. The Consent to Establish is valid for construction of Industrial Park for all category industries of M/s. Indospace Rohan Logistics Park, Sr. No. 428, Mahalunge Ingle, Off. Chakan Talegaon Road, Tal. Khed, Dist. Pune on total plot area of 3,77,902 sq.m. and total construction built up area of 1,67,128 sq.m including utilities and services as per construction commencement certificate issued

(PP shall allot plot/area to the such type of industry such as Light and heavy engineering industries, automobile and automobile ancillary manufacturing industries, Electronics and consumable durables, IT hardware, Fibre glass manufacture, Foundries, Ceramics and Glass industries, Packaging industry, R&D facilities, Industrial storage, Industrial Logistics, Industrial assembling

Indospace AS Industrial Park Pvt. Ltd., (C to E)

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	350	As per Schedule –I	The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting and remaining to be utilised on land for gardening (on 14 acres area i.e. 56,685 sq. mtrs).

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr. No.	Description of stack/ source	Number Of Charl	A NY
1	DG Set (10x630 KVA)		Standards to be achieved
2	DG Set (3x310 KVA)	10	As Per Schedule -II
2		3	As Per Schedule -II
5	DG Set (5x1000 KVA)	E	As Per Schedule -II

6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000 :

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1	Biodegradable Waste	1094	Kg/Day	OWC	Use as
2	Non Biodegradable waste	438	Kg/Day		manure Hand over to
3	STP sludge	53	Kg/day		local body Use as
	1	A N			manure

7. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste

Sr. No.	Type Of Waste	Quantity			
	The of Traste	Quantity	UOM	Treatment	Disposal
	and the		Nil		

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. PP shall submit the affidavit within 15 days in the prescribed format regarding the compliance of conditions of EC clearance and C to E.
- 11. Individual industry in the park in existing and proposed building will be responsible for obtaining their Consent to Establish and Operate separately from MPCB and also will be responsible for treatment of their own effluent and provision of all required infrastructure. Indospace will be responsible for discharge of the treated industrial effluent which will be used for gardening in an area of 56,685 sq.m. (i.e. 14 acres and can handle around 280 CMD treated effluent for gardening) provided in the park.

- 12. PP shall submit the undertaking that for all proposed industries if their process demands requirement of prior EC as per EIA Notification, 2006, as amended, EC shall be obtained accordingly from the
- 13. For all proposed industries if their process demands requirement of prior EC as per EIA Notification, 2006, as amended, EC shall be obtained individually accordingly from the Competent Authority.
- 14. Applicant shall provide common pollution control infrastructure facility and ensure that the individual industries/units shall enter in to MOU with Industrial park to ensure operation and maintenance of the common STP, OWC and other assets.
- 15. The applicant shall comply with the conditions stipulated in Environmental Clearance granted by Environment Department, GoM vide no. SEAC-2010/CR.850/TC.2 dated 19.11.2011, further amended-I vide SEAC-2010/CR.850/TC.2 dtd. 18.10.2012 and further amended-II vide SEAC-2013/CR.298/TC.1 dtd.
- 16. This consent is having overriding effect over the earlier granted Consent to Establish granted vide no MPCBHQ/ROHQ/Pune/CEA/CC/789 dtd. 28.12.2012.

For and on behalf of the Maharashtra Pollution Control Board

(Dr. P. Anbalagan, IAS) (Member Secretary)

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On	
1	5,16,000/-	448378	22.09.2015	SBI	

Copy to:

- 1. Regional Officer, Pune and Sub-Regional Officer MPCB, Pune-II
- -- They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

Indospace AS Industrial Park Pvt. Ltd., (C to E)

#### Schedule-I

# Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to install Common Sewage Treatment Plants (STPs) with the design capacity of 360 CMD.
  - B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for pH
01	BOD (3 days 27oC )	30
02	Suspended Solids	50
03	COD	100
04	Residual Chlorine	1ppm

- C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting and remaining to be utilised on land for gardening (on 14 acres area i.e. 56,685 sq. mtrs).
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.	Purpose for water consumed	
	e ensured	Water consumption quantity
1.	Industrial Cooling, spraying in mine pits or boiler feed	(CMD)
2.	Domestic purpose	0.00
		398 CMD
		(239 CMD fresh, 159 CMD
3.	Processing whereby water gets and the state	recycled water)
	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
1.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

## Schedule-II

# Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to install the Air pollution control (APC)system and also proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.		Quantit	UOM	<b>S%</b>	SO2
1	DG Set (10x630 KVA)	Acoustic enclosure	5.0* each	HSD	280	Ltrs/Hr	1	Kg/day
2	DG Set (3x310 KVA)	Acoustic enclosure	3.5* each				and the second s	
3	DG Set (5x1000 KVA)	Acoustic enclosure	6.3* each				A.	2

\* Above roof of the building in which it is installed or the nearest tallest building.

2. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Particulate matter	Not to exceed	150 mg/Nm <sup>3</sup> .
matter		

- 3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

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## Schedule-III Details of Bank Guarantees

### Proposed BG:

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period**	Purpose of BG#	Compliance Period	Validity Date++
1	Consent to Establish	Rs. 10 lakh	15 days from date of issue of consent			

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favor of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

++ The Bank Guarantee(s) shall be valid for a period upto: Validity of Consent + 4 months

anachtrapolitico

# Existing BG obtained for above purpose if any may be extended for period of validity as above.

#### Schedule-IV

# Conditions during construction phase

а	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
с	Noise generating activity shall be carried out during day time only.

## General Conditions:

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) Industry should monitor effluent quality, stack emissions and ambient air quality
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The industry shall comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 7) The industry shall comply with the E- waste (M & H) Rules, 2012.
- 8) An inspection book shall be opened and made available to the Board's officers during their visit to
- 9) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity.
- 10) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 11) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 12) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 13) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust

Indospace AS Industrial Park Pvt. Ltd., (C to E)

muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then

- c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use f)
- D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 14) The industry should not cause any nuisance in surrounding area.

15) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.

- 16) The applicant shall maintain good housekeeping.
- 17) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31<sup>st</sup> March of the year and number of trees planted by September end, with the
- 18) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 19) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 20) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 21) The industry shall submit official e-mail address and any change will be duly informed to the
- 22) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

Indospace AS Industrial Park Pvt. Ltd., (C to E)

# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : Fax Email

4010437/4020781 /4037124/4035273 : 24044532/4024068 /4023516 . enquiry@mpcb.gov.in Visit At : http://mpcb.gov.in



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400 022

Consent order No :- Format1.0/BO/CAC-Cell/EIC-PN-24848-15 /CO-part(Amend)/CAC - 12982 Date- 14 10 2015

## To,

M/s. Indospace Rohan Logistics Park, Sr. No. 428, Mahalunge Ingle, Tal:- Khed, Dist:- Pune

Subject: Amendment in Consent to Operate (Part) for Industrial Park project (for all category industry) in Red category.

Ref

- 1) Consent to Establish granted vide no MPCBHQ/ROHQ/Pune/CEA/CC/789 dtd. 28.12.2012.
- 2) Consent to Operate (Part) granted vide BO/ROHQ/CO/PN-22636-14/CC/11509 dtd. 05.12.2014 valid upto 30.11.2016.
- 3) Environmental Clearance granted by Environment Department, GoM vide no. SEAC-2010/CR.850/TC.2 dated 19.11.2011, further amended-I vide SEAC-2010/CR.850/TC.2 dtd. 18.10.2012 and further amended-II vide SEAC-2013/CR.298/TC.1 dtd. 04.03.2015.
- 4) Your Application approved in 6th CAC meeting of 2015-2016 held on 27.08.2015.

#### Your application CO1504000011 Dated: 16.03.2015

# For: Amendment in Consent to 1st Operate (part)

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The consent is granted for a period upto 30.11.2016. 1.
- The actual capital investment of the part project is Rs. 198.62 crs (as per C. A. Certificate submitted 2. by PP) (Total capital investment of the entire project is Rs. 258 Crs)
- 3. The Consent to Operate is valid for part of the Industrial Park project for All category Industries (such as Light and heavy engineering industries, automobile and automobile ancillary manufacturing industries, Electronics and consumable durables, IT hardware, Fibre glass manufacture, Foundries, Ceramics and Glass industries, Packaging industry, R&D facilities, Industrial storage, Industrial Logistics, Industrial assembling units etc.), project named as M/s. Indospace Rohan Logistics Park, Sr. No. 428, Mahalunge Ingle, Off. Chakan Talegaon Road, Tal. Khed, dist. Pune on total plot area 3,77,902 sq mtrs and part Construction BUA of 99,801.51 sq.m. (out of Total construction BUA of 1,67,128 sq.m.) (BUA of buildings B1-18282 sq.m., B3-11115.24 sq.m., B4-22291.48 sq.m., B5-16410.83 sq.m., B1A-12452.31 sq.m. and B8-19149.25 sq.m.)
- Conditions under Water (P&CP), 1974 Act for discharge of effluent: 4.

Trade effluent Nil   Indospace Rohan Logistic Park (C to O- part)	arge (CMD) achie	
Indospace Rohan Logistic Park (C to O- part)		
		Page 1 of

2.	Damasti			
2.	Domestic effluent	155	As per Schedule –I	The treated domestic effluent shall be 60% recycled for secondary purposes such a toilet flushing, ai conditioning, firefighting and remaining to be utilized or land for gardening (on 14 acres area i.e. 56,685 sq mtrs).

# 5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG set 380 KVA	1	12.
2.	DG set 160 KVA	1	As per Schedule-JI
		±	As per Schedule -II

# 6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	
1	Biodegradable	750 kg/day	Mechanical type organic waste convertor	Disposal Use as manure
2	Non-Biodegradable	325 kg/day		Hand over to
				local body

# 7. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste:

Sr. No. Type Of Waste	Category	Quantity	UOM	Treatment	Disposal
	()	Nil Nil			Disposal

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. PP shall submit the affidavit within 15 days in the prescribed format regarding the compliance of conditions of EC clearance and C to O.
- 11. Individual industry in the park in existing and proposed building will be responsible for obtaining their Consent to Establish and Operate separately from MPCB and also will be responsible for treatment of their own effluent and provision of all required infrastructure. Indospace will be responsible for discharge of the treated industrial effluent which will be used for gardening in an area of 56,685 sq.m. (i.e. 14 acres and can handle around 280 CMD treated effluent for gardening) provided in the park.
- 12. PP shall submit the undertaking that for all proposed industries if their process demands requirement of prior EC as per EIA Notification, 2006, as amended, EC shall be obtained accordingly from the Competent Authority.
- 13. For all proposed industries if their process demands requirement of prior EC as per EIA Notification, 2006, as amended, EC shall be obtained individually accordingly from the Competent Authority.

Indospace Rohan Logistic Park (C to O- part)

- 14. Applicant shall provide common pollution control infrastructure facility and ensure that the individual industries/units shall enter in to MOU with Industrial park to ensure operation and maintenance of the
- 15. The applicant shall comply with the conditions stipulated in Environmental Clearance granted by Environment Department, GoM vide no. SEAC-2010/CR.850/TC.2 dated 19.11.2011, further amended-I vide SEAC-2010/CR.850/TC.2 dtd. 18.10.2012 and further amended-II vide SEAC-2013/CR.298/TC.1 dtd.
- 16. This consent is having overriding effect over the earlier granted Consent to Operate (Part) granted vide BO/ROHQ/CO/PN-22636-14/CC/11509 dtd. 05.12.2014.

For and on behalf of the Maharashtra P/ol/ution Control Board

(Dr. P. Anbalagan, IAS) Member Secretary

Received Consent fee of -

			Date	Drawn On	
1 3	,97,240/-	44000			
to:	,57,240/-	448379	22.09.2015	Axis Bank	

Cop

- 1. Regional Officer MPC, Board , Pune and Sub-Regional Officer, Pune-II MPCB, Pune: They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.

BIBSHT

3. CC/CAC desk- for record & website updation purposes.

## Schedule-I

# Terms & conditions for compliance of Water Pollution Control:

# 1) A] As per your application, you have provided Sewage Treatment Plants (STPs) with the design capacity of 130 CMD & 140 CMD.

B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for pH
01	BOD (3 days 27oC )	30
02	Suspended Solids	50
03	COD	100
04	Residual Chlorine	1ppm

- C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting and remaining to be utilized on land for gardening (on 14 acres area i.e. 56,685 sq. mtrs). The firm shall affix the separate meter for ensurance of 60% recycling of treated water and keep the records of the same. In no case effluent shall find its way to any water body directly/indirectly at any time.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.		Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	Nil
2.	Domestic purpose	475
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	175 Nil
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	Nil
ndospace	Rohan Logistic Park (C to O- part)	M Page 4 of

#### Schedule-II

# Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

Sr.	Stack	Attached	APC	Height in	Type of	Quantity &	S %	SO <sub>2</sub>
No.	То		System	Mtrs.	Fuel	UoM		Kg/Day
1	DG s KVA)	set (380	Acoustic enclosure	3.9 *	HSD	121 Lit/Hr	1	
2	DG s KVA)	set (160		2.5*	HSD		dig.	

\*Above the roof of building in which it is installed

- The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time / Environmental Clearance / CREP guidelines. (Concern section shall mention specific control equipments)
- 3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Not to exceed	150 mg/Nm <sup>3</sup> .
	Not to exceed

- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
- 5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

Indospace Rohan Logistic Park (C to O- part)

2

## Schedule-III Details of Bank Guarantees

## Proposed BG:

Sr. No.	Consent	Consent Amt of BG Submission Imposed Period**		Purpose of BG #	Compliance Period	Validity++
1.	C to O (part)	Rs. 10 lakh	15 days from date of issue of consent	Towards O & M of pollution control system	Continuous	Validity of this consent + 4 months

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

++ The Bank Guarantee(s) shall be valid for a period upto: Validity of consent + 4 months

hardstitle

# Existing BG obtained for above purpose if any may be extended for period of validity as above.

#### Schedule-IV

#### General Conditions:

- The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry shall comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30<sup>th</sup> June of every year.
- 8) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 9) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 10) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity.
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act,1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 14) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.

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- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 15) The industry should not cause any nuisance in surrounding area.
- 16) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- 17) The applicant shall maintain good housekeeping.

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- 18) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31<sup>st</sup> March of the year and number of trees planted by September end, with the Environment Statement.
- 19) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 20) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 21) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 22) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 23) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amend¢d,

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