



# Gujarat Pollution Control Board

C-1/119/3, GIDC, Phase-II, Narmadanagar, BHARUCH-392 015. Phone : (02642) 246333  
Website : gpcb.gov.in Email Address : bharuchgpcb@yahoo.com App'n Web site : gpcb.guj.nic.in

By R.P.A.D

In exercise to the power conferred under section 25 of The Water (Prevention & Control of Pollution) Act, 1974, under section 21 of The Air (Prevention & Control) Act, 1981 and under Rule 3(c) & 5(5) of The Hazardous Waste (Management, Handling & Trans boundary Movement) Rule, 2008 framed under The Environment (Protection) Act, 1986.

And whereas Board has received consolidated consent application letter no: nil, Inward ID no. 86885, dated 12/11/2014 for the consolidated consent and Authorization (CC & A) of this Board under the provision / rules of the aforesaid Acts. Consent & Authorization are hereby granted as under:

## CONSENT:

(Under the provision /rules of the aforesaid environmental acts)

To,  
M/s G G ENGINEERING PVT. LTD. (ID: 45532),  
Plot No. 715/716,  
GIDC Palej,  
Palej-392220,  
TAL: Bharuch, Dist: Bharuch

1. Consent Order no: W- 16584 Date of issue: 12/11/2014
2. The consents shall be valid up to 11/11/2019.
3. The Industry shall be operate industrial plant for manufacturing of the following products:

Sr. No.	Product	Max. Quantity
1	D.G.Sets (Cap 10 KVA to 500 KVA)	100.000 Nos/Month

## 4. CONDITION UNDER THE WATER ACT:

4.1 The Total Quantity of Water consumption shall not exceed **20.00 KL/Day** ( Break up as below )

**Industrial: NIL**

**Domestic: 20 KL/Day**

4.2 The Total Quantity of Waste Water generation shall not exceed **20.00 KL/day** ( Break up as below )

**Industrial: Nil**

**Domestic: 20 KL/Day**

4.3 There shall be no generation of industrial effluent from manufacturing and other ancillary operations & unit shall strictly adhere to Zero discharge.

4.4 Sewage shall be disposed of through Septic tank/soak pit system or it shall be treated separately to conform the following standards and shall be utilized on land for gardening, Plantation and irrigation.

*Case 5/1115*





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BOD	Less than 20mg/l
Suspended solids	Less than 30mg/l
Residual Chlorine	minimum 0.5 ppm.

4.5 The unit shall affix of water meter as per section 4 (1) of the water (Prevention and Control of Pollution) Cess Act -1977 for the purpose of measuring and recording of water quantity consumed as such places as may be required, within 15 days and it shall be presumed that the quantity indicated by the meter has been consumed by the industry until the contrary is proved.

## SPECIFIC CONDITION

Industry shall comply with the notarized undertaking given on RS. 100/- Stamp paper dated 11/09/2014 for non-applicability of Air act-1981 and Hazardous Waste (Management, Handling & Trans boundary Movement) Rules-2008.

## 5 CONDITION UNDER THE AIR ACT:

- 5.1 There shall be no use of fuel hence there shall be no flue gas & emission from the manufacturing process & other ancillary operation.
- 5.2 There shall be no process emission from the manufacturing process as well as any other ancillary process.
- 5.3 Ambient air quality within the premises of the industry shall conform to the following standards: -

PARAMETER	PERMISSIBLE LIMIT **
Suspended Particulate matter (size less than 10 $\mu\text{m}^{**}$ or PM 10 $\mu\text{g}/\text{m}^{3**}$ )	Microgram per cubic meter
Suspended Particulate matter (size less than 2.5 $\mu\text{m}^{**}$ or PM 2.5 $\mu\text{g}/\text{m}^{3**}$ )	Microgram per cubic meter
Oxides of Sulphur**	Microgram per cubic meter
Oxides of Nitrogen**	Microgram per cubic meter

\*\* 24 hourly mentioned values, shall be complied with 98 % of the time in a year 2 % of the time, they may exceed the limites but not on two consecutive days of monitoring

- 5.4 The applicant shall operate industrial plant very efficiently and continuously so that gaseous emission always conforms to the standards specified in 5.3 as above.
- 5.5 The consent to operate the industrial plant shall lapse if at any time the parameters of the gaseous emission are not within the tolerance limits specified in 5.3 as above.
- 5.6 You shall provide portholes, ladder, platform etc at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.

*Signature*  
5/11/14





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## 6 CONDITIONS FOR THE MANAGEMENT & HANDLING OF HAZARDOUS WASTE

6.1 Applicant shall have to comply with provisions of Hazardous Waste (Management, Handling and Trans-boundary) Rule-2008 as amended from time to time.

## 7 GENERAL CONDITION

7.1 Adequate plantation shall be carried out all along the periphery of the industrial premises in such a way that the density of plantation is at least 1000 trees per acre of land and a green belt of 10/20/30 meters width is developed.

7.2 The applicant shall have to submit the returns in prescribed form regarding water consumption and shall have to make payment of water cess to the Board under the Water Cess Act- 1977.

7.3 In case of change of ownership/management the name and address of the new owners/partners/directors/proprietor should immediately be intimated to the Board.

7.4 The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gaseous emission or sewage waste from the proposed industrial plant. The applicant is required to make applications to this Board for this purpose in the prescribed forms under the provisions of the Water Act-1974, the Air Act-1981 and the Environment (Protection) Act-1986.

7.5 The applicant also comply with the General conditions as per Annexure - I attached herewith (No.1 to 38) (whichever applicable).

7.6 The concentration of Noise in ambient air within the premises of industrial unit shall not exceed following levels:

Between 6 A.M. and 10 P.M.: 75 dB (A)

Between 10 P.M. and 6 A.M.: 70 dB (A)

7.7 Applicant is required to comply with the manufacturing, Storage and Import of Hazardous Chemicals Rules-1989 framed under the Environment (Protection) Act-1986.

7.8 If it is established by any competent authority that the damage is caused due to their industrial activities to any person or his property .in that case they are obliged to pay the compensation as determined by the competent authority.

7.9 The Board reserves the right to review and / revoke the consent and / or make variations in the condition which the board deems fit in accordance with section 27 of the Act.

7.10 The Environmental Management Unit/Cell shall be setup to ensure implementation on and monitoring of environmental safeguards and other conditions stipulated by statutory authorities. The Environmental Management Cell/Unit shall directly report to the Chief Executive of the organization and shall work as a focal point for internalizing environmental issues. These cells/units also coordinate the exercise of environmental audit and preparation of environmental statements.

7.11 The Environmental audit shall be carried out yearly and the environmental statements pertaining to the previous year shall be submitting to this State Board latest by 30th September every year.(If applicable).

7.12 The hazardous wastes shall be handled as per Hazardous Waste (Management, Handling & Trans boundary Movement) Rules-2008.

*E. W. P.*  
2/11/11






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- 7.13 In cases of change of ownership /management, the name and address of the new owner / partners / directors/ proprietor should immediately be intimated to the board.
- 7.14 You shall follow all conditions mentioned in the CTE no: 65731 (Inw No: 85835, Inw Date: 22/09/2014)

For and on behalf of  
Gujarat Pollution Control Board

  
(B.Y.Rathod)  
Regional Officer

NO: GPCB/Bha/Tech/ID-45532 / 17 / 2015.  
ISSUED TO:

05 JAN 2015

M/s G G ENGINEERING PVT. LTD. (ID: 45532),  
Plot No. 715/716,  
GIDC Palej,  
Palej-392220,  
TAL: Bharuch, Dist: Bharuch

Copy to:

1. The Member Secretary, Gujarat Pollution control Board, Gandhinagar  
(For information Please.)
2. Green CTE/CC&A file technical branch....To file in T-218

