

# **Application for Consent/ Authorisation**

I/We hereby apply for\*

- 1. Consent to Establish/Operate/Renewal of consent under section 25 and 26 of the Water (Prevention & Control of Pollution) Act, 1974 as amended.
- 2. Consent to Establish/Operate/Renewal of consent under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981, as amended.
- 3. Authorization/renewal of authorization under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, in connection with my/our/existing/proposed/altered/ additional manufacturing/processing activity from the premises as per the details given below.

#### **Consent Information**

**UAN No: Application Date: Industry Name:** 

MPCB-CONSENT-0000088352 Feb 4, 2020 Shree Swami samarth Stone Crusher

**Industry Information** 

Consent To: IIN No.: Submit to: Gross Capital in lakhs

Renewal (Normal) SRO - Nashik 32.89

Type of institution: **Industry Type:** Category: Scale: Industry **064 Stone crushers** Orange S.S.I

EC Reqd. No No

EC Obtained

Whether construction-buildup area is more than 20,000

sq.mtr.(Existing Expansion Unit)

No

EC Ref. No.

#### **General Information**

1. Name, designation, office address with Telephone/Fax numbers, e-mail of the Applicant Occupier/Industry/Institution / Local Body.

MRS VIJAY Bhagwant Satpute Gut No 289/2, AT DESHWANDI, SINNAR, Deshwandi, Nashik

Designation Taluka Owner Sinnar **District** Area

Telephone Fax

Gut No 289/2, AT DESHWANDI, SINNAR, Deshwandi, Nashik

9850778350

Nashik

**Email** Pan Number

vijaysatpute281@gmail.com DGJPS3330B

2. (a) Name and location of the industrial unit/premises for which the application is made (Give revenue Survey Number/Plot number name of Taluka and District, also telephone and fax number)

Industry name

Shree Swami samarth Stone Crusher

Location of Unit Survey number/Plot Number

A/p Deshwandi **Gut No.289** 

District Taluka Sinnar Nashik

(b) Details of the planning permission obtained from the local body/Town and Country Planning authority/Metropolitan Development authority/ designated Authority.

Planning permission

**Planning Authority** 

DIC Nashik

**DIC Nashik** 

Name of the local body under whose jurisdiction the unit is located and Name of the licence issuing authority

Name of Local Body

Grampanchyat Deshwandi

Name of the licence issuing authority

Grampanchyat Deshwandi

3. Names, addresses with Telephone and Fax Number of Managing Director / Managing Partner and officer responsible for matters connected with pollution control and/or Hazardous waste disposal.

Name of Managing Director

Telephone number

Vijay Bhagwant Satpute

9850778350

Fax number

Officer responsible for day to day business

Vijay Bhagwant Satpute

4. (a.) Are you registered Industrial unit?

No

Registration number

270201103290PII

Date of registration

Oct 22, 2010

5. Gross capital investment of the unit without depreciation till the date of application (Cost of building, land, plant and machinery). (To be supported by an affidavit/undertaking on Rs.20/- stamp paper, annual report or certificate from a Chartered Accountant for proposed unit(s), give estimated figure)

Gross capital (in Lakh)

\* Verified

\* Terms

\* Consent Fee

32.89

**CA Certificate** 

5

7500.00

6. If the site is located near sea-shore/river bank/other water bodies/Highway, Indicate the crow fly distance and the name of the water body, if any.

Distance From	Distance(Km)	* Name
SH/NH	5.00	Nashik Pune Highway
River	0.00	NA
Human Habitation	0.00	NA
Religious Place	0.00	NA
Historical Place	0.00	NA
Creek/Sea	0.00	NA

7. Does the location satisfy the Requirements Under relevant Central/State Govt. Notification such as Coastal Regulation Zone. Notification on Ecologically Fragile Area, Industrial Location policy, etc. If so, give details.

Location Approved Industry Area		Sensitive Area	If Yes, Name Of Area	Industry Location with Reference to CRZ
	No	No	NA	

8. If the site is situated in notified industrial estate.

**Details** 

NA

(a) Whether effluent collection, treatment and disposal system has been provided by the authority.

No

(b) Will the applicant utilize the

No

system, if provided.

(c) If not provided, details of proposed

arrangement.

9.

(a) Total plot area (in squear meter)

(b) Built up area and (in squear meter)

(c) Area available for the use of treated sewage/ trade effluent for gardening/irrigation. (in squear meter)

8800 500

10. Month and year of commissioning of the Unit.

30-Oct-2010

11. Number of workers and office staff

WorkersstaffHrs. of shiftWeekly off328Saturday

12.

(a) Do you have a residential No colony Within the premises in respect of Which the present application is Made

NA

(b) If yes, please state population staying

Number of person staying Water consumption Sewage generation Whether is STP provided?

) 0 No

(c) Indicate its location and distance with reference to plant site.

Number of person staying Water consumption

A/p Deshwandi 3

13. List of products and by-products Manufactured in tonnes/month, Kl/month or numbers/month with their types i.e.Dyes, drugs etc. (Give figures corresponding to maximum installed production capacity

# **Products Name and Quantity**

Product Name	UOM	Product Name	Existing	Consented	Proposed Revision	Total	Remarks
Stone Crushers	Brass/M	Crushed Stone Metal	200	200	0	200	NA
Stone Crushers	Brass/M	Stone Dust	10	10	0	10	NA

### **Products Name and Quantity**

Product Name	UOM	Quantity	Remarks
NA	NA	0	0

14. List of raw materials and process chemicals with annual consumption corresponding to above stated production figures, in tonnes/month or kl/month or numbers/month.

Name of Raw Material	ИОМ	Quantity	Hazardous Waste	Hazardous Chemicals	Remarks
Stone	Brass/M	210	No	No	NA

15. Description of process of manufacture for each of the products showing input, output, quality and quantity of solid, liquid and gaseous wastes, if any from each unit process.

# **Part B: Waste Water aspects**

#### 16. Water consumption for different uses (m3/day)

Purpose	Consumption	Effluent Generation	Treatment	Remarks	Disposal	Remarks
Domestic Pourpose	0.5	0.3	Septic Tank & Soak Pit	Na	On Land for Gardening	Na
Water gets Polluted & Pollutants are Biodegradable	0	0	NA		NA	NA
Water gets Polluted,Pollutants are not Biodegradable & Toxic	0	0	NA		NA	
Industrial Cooling,spraying in mine pits or boiler feed	0	0	NA		NA	
Others	0					

17. Source of water supply, Name of authority granting permission if applicable and quantity permitted.

Source of water supply Name of authority granting permission Qauntity permitted Grampanchayat Deshwandi Grampanchayat Deshwandi 0

18. Quantity of waste water (effluent) generated (m3/day)

Domastic	Boiler Blowdown	Industrial	Cooling water blowdown
0	0	0	0
Process	DM Plants/Softening	Washing	Tail race discharge from

\* 19. Water budget calculations accounting for difference between water consumption and effluent generated.

20. Present treatment of sewage/canteen effluent (Give sizes/capacities of treatment units).

### Capacity of STP (m3/day)

Treatment unit Size (mxm) Retention time (hr) 0 0

21. Present treatment of trade effluent (Give sizes/capacities of treatment units) (A schematic diagram of the treatment scheme with inlet/outlet characteristics of each unit operation/process is to be provided. Include details of residue Management system (ETP sludges)

No

## Capacity of ETP (m3/day)

Treatment unit Size (mxm) Retention time (hr)

#### 22.

(i) Are sewage and trade effluents mixed together?

If yes, state at which stage-Whether before, intermittently or after treatment.

23. Capacity of treated effluent sump, Guard Pond if any.

Capacity of treated effl	luent sump (m3)	0		
If yes, state at which so before, intermittently of treatment.	or after	No	NA	
If yes, state at which so before, intermittently of treatment.		No	NA	
24. Mode of disposal of tre	eated effluent With	respective quantit	y, m3/day	
(i) into stream/river (na river)	ame of NA		(ii) into creek/estuary (name of Creek/estuary)	NA
(iii) into sea	NA		(iv) into drain/sewer (owner of sewer)	NA
(v) On land for irrigation owned land/ase land. So cropped area.			(vi) Quantity of treated effluent reused/ recycled, m3/day Provide a location map of disposal arrangement indicating the outler(s) for sampling. Treated effluent reused / recycled (m3/day)	0
industry. TDS to be report			oncentration of SS, BOD,COD and specit /river.	ic pollutants relevant to the
Untreated Effluent				
pH SS (mg/l)	0			
BOD (mg/l)	0			
COD (mg/l)	0			
TDS (mg/l)	0			
Specific pollutant if	Name		Value	
<b>any</b> 1	NA		0	
Tuesdayl Efferent				
Treated Effluent pH				
SS (mg/l)	0			
BOD (mg/l)	0			
COD (mg/l)	0			
TDS (mg/l)	0			
Specific pollutant if	Name		Value	
<b>any</b> 1	NA		0	
			ratory approved by State Board/ Commi istics of the untreated/treated effluent	ittee/Central Board/Central
26. Fuel consumption				
Fuel Type	иом		Fuel Consumption TPD/LKD	Calorific value
NA	NA		0	0
<b>Ash content</b> 0	<b>Sulphur</b> (	content	<b>Quantity</b> 1	<b>Other (specify)</b> NA

#### 27. (a) Details of stack (process & fuel stacks: D. G. )

(a) Stack number(s)	(b) Stack attached to	(c) Capacity	(d) Fuel Type
0	0	0	0
(e) Fuel quantiy (Kg/hr.)	(f) Material of construction	(g) Shape (round/rectangular)	(h) Height, m (above ground level)
0	0	00	0
(i) Diameter/Size, in meters	(j) Gas quantity, Nm3/hr.	(k) Gas temperature °C	(I) Exit gas velocity, m/sec.
0	0	0	0
(m) Control equipment preceding the stack	(n) Nature of pollutants likely to present in stack gases such as Cl2, Nox, Sox TPM etc.	(o) Emissions control system provided	(p) In case of D.G. Set power generation capacity in KVA
0	00	0	0

27. (B) Whether any release of odoriferous compounds such as Mercaptans, Phorate etc. Are coming out from any storages or process house.

NA

28. Do you have adequate facility for collection of samples of emissions in the form of port holes, platform, ladder\etc. As per Central Board Publication "Emission regulations Part-III" ( December, 1985 )

Poart hole	No	Details	NA
Platform	No	Details	NA
Ladder	No	Details	NA

29. Quality of treated flue gas emissions and process emissions. Quantity of treated flue gas emissions and process emissions.

Sr. No	Stack attached to	Parameter	Concentration mg/Nm3	flow (Nm3/hr)
•				
1	Na	Na	0	0

(Specify concentration of criteria pollutants and industry/process-specific pollutants stack-wise. Enclose a copy of the latest report of analysis from the laboratory approved by State Board/Central Board/ Central Government in the Ministry of Environment & Forests. For proposed unit furnish expected characteristics of the emissions...

#### **Part - D: Hazardous Waste aspect**

30. Information about Hazardous Waste Management as defined in Hazardous Waste (Management & Handling ) Rules, 1989 as amended in Jan., 2000. Type/Category of Waste as per

Waste i	(Annual	llv) S	chedu	le I

<b>Cat No</b> NA	Туре	<b>Qty</b> 0	Min
Мах	<b>Method of collection</b> NA	<b>Method of reception</b> NA	<b>Method of storage</b> NA
Method of transport	Method of treatment	Method of disposal	иом
NA	NA	NA	

# Waste (Annually) Schedule II

31. Details about use of hazardous waste

Name of hazardous waste/Spent chemical Quantity used/month

Party from whom purchased Party to whom sold

32.				
a. Details about technical capability and equipments available with the applicant to handle the Hazardous Waste NA				
b. Characteristics of hazardous waste(s) Specify concentration of relevant pollutants. Enclose a copy of the latest report of analysis from the laboratory approved by State Board/Central Board/Central Govt. in the ministry of Environment & Forests. For proposed units furnish expected characteristics				
Copy of format of manifest/record Keeping practiced by the applicant. NA				
34.				
Details of self-monitoring (source and environment system) NA				
35.				
Are you using any imported hazardous waste. If yes, give details. NA				
36.				
Copy of actual user Registration/certificate obtained from State Pollution Control Board/Ministry of Environment & Forests, Government of India, for use of hazardous waste. NA				
37.				
Present treatment of hazardous waste, if any (give type and capacity of treatment units) NA				
38. Quantity of hazardous waste disposal				
<b>(i) Within factory</b> 0				
(ii) Outside the factory (specify location and enclose copies of agreement.)				
(iii) Through sale (enclosed documentary proof and copies of agreement.)				
(iv) Outside state/Union Territory, if yes particulars of (1 & 3 ) above.				
(v) Other (Specify)				
Part - E: Additional information				
39.				
a. Do you have any proposals to upgrade the present system for treatment and disposal of effluent/emissions and/or				

NA

NA

NA

hazardous waste.

0

NI	Λ.

**b.** If yes, give the details with time- schedule for the implementation and approximate expenditure to be incurred on it.

NA

40.

Capital and recurring (O & M) expenditure on various aspect of environment protection such as effluent, emission, hazardous waste, solid waste, tree- plantation, monitoring, data acquisition etc. (give figures separately for items implemented/to be implemented).

NA

41.

To which of the pollution control equipment, separate meters for recording consumption of electric energy are installed?

42.

Which of the pollution control items are connected to D.G. Set (captive power source) to ensure their running in the event of normal power failure

NA

43. Nature, quantity and method of disposal of non- hazardous solid waste generated separately from the process of manufacture and waste treatment. (Give details of area/capacity available in applicant's land)

TypeQuantityUOMTreatmentDisposalOther DetailsNA0--NA--NANANA

- 44. Hazardous Chemicals Give details of Chemicals and quantities handled and Stored.
- (i) Is the unit a Majot Accident Hazard unit as per Mfg.Storage Import Hazardous Chemicals Rules?

NΑ

(ii) Is the unit an isolated storage as defined under the MSIHC Rules?

NΑ

(iii) Indicate status of compliance of Rules 5,7,10,11,12,13 and 18 of the MSIHC Rules.

NA

(iv) Has approval of site been obtained from the concerned authority?

NA

(v) Has the unit prepared an off-site Emergency Plan? Is it updated?

NΔ

(vi) Has information on imports of Chemicals been provided to the concerned authority?

NA

(vii) Does the unit possess a policy under the PLI Act?

NA

45. Brief details of tree plantation/green belt development within applicant's premises (in hectors)

Open Space AvailabilityPlantation Done OnNumber of Trees Planted8100 Square meter500 Square meter(6.2 %)85

46.

Information of schemes for waste Minimization, resource recovery and recycling - implemented and to be implemented, separately.

NA

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71	•

- (a) The applicant shall indicate whether Industry comes under Public Hearing, if so, the relevant documents such as EIA, EMP, Risk Analysis etc. shall be submitted, if so, the relevant documents enclosed shall be indicated accordingly.
- (b) Any other additional information that the applicants desires to give

ΝΔ

(c) Whether Environmental Statement submitted ? If submitted, give date of submission.

NA

48.

I/We further declare that the information furnished above is correct to the best of my/our knowledge.

49.

I/We hereby submit that in case of any change from what is stated in this application in respect of raw materials, products, process of manufacture and

treatment and/or disposal of effluent, emission, hazardous wastes etc. In quality and quantity; a fresh application for Consent/Authorization shall be made and

until the grant of fresh Consent/Authorization no change shall be made.

50.

I/We undertake to furnish any other information within one month of its being called by the Board

#### 51.

I/We enclosed here with a demand draft for Rs 7500/-Drawn in favour of Maharashtra Pollution Control Board as the fee for Consent/authorisation for a period upto MAharashtra Pollution control Board Nashik

Yours faithfully

Signature : Vijay Bhagwant Satpute Name : Vijay Bhagwant Satpute

Designation : owner

### **Additional Information**

### **Air Pollution**

Sr No.	Air Pollution So	urce	Pollutants	APCS Provided	Remark
1 Dust Collector S		stem	NA	Dust Collector System Provided	NA`
Separate	EM Provided	No		Other Emission Sources	Na
Measure	s Proposed	NA		Foul Smell Coming Out	No
Air Sampling Facility Details NA					

#### **D.G. Set Details**

Description	Capacity(KVA)	Remarks
NA	0	NA

# **Hazardous Waste Generation**

Hazardous Waste	Quantity	UOM	Treatment	Disposal	Other Details

Member of CHWTSDF	CHWTSD	OF Name	Remarks	
Cess Details				
Cess Applicable	Cess	Paid	If	Yes, UpTo
No	No		Jar	n 1 1900 12:00:00:000AM
Legal Actions				
Legal Legal Record ( Action Taken	Of Company	Legal Action Details		Remarks
No				
Bank Details				
Bank Name	DD No.	DD Date	DD	Remarks

RHMP8491923050

**Amount** 

2020-02-05 7500.00

# **Task Flow Recommendations**

MPCB-Officers	Recommendations
Shri.Amar Durgule (SRO-Nashik) on 06-02-2020 15:40:38	process & put up
Mr.Manish Mahajan (FO-Nashik) on 09-03-2020 10:51:35	Applied for renewal of consent to Operate for the production of Stone crusher activity. There is increase in CI of the unit from 11.74 lacs to 32.89 lacs but the production activity remains the same. Industry has provided GI sheet to the vibrating screen and manual water sprinkling arrangement is provided to jaw crusher and within the premises. Hence submitted for necessary documentation and further orders please.
Shri.Amar Durgule (SRO-Nashik) on 18-03-2020 13:43:22	Applied for renewal of consent to Operate for the production of Stone crusher activity. There is increase in CI of the unit from 11.74 lacs to 32.89 lacs but the production activity remains the same. Industry has provided GI sheet to the vibrating screen and manual water sprinkling arrangement is provided to jaw crusher and within the premises. Hence submitted for necessary documentation and further orders please.
P.M Joshi (RO-Nashik) on 23-03-2020 14:49:19	Approve putup draft consent
Shri.Vinod Ramkishan Pawale (FO-Nashik) on 13-05-2020 16:50:24	Consent Draft submitted for Approval, please
P.M Joshi (RO-Nashik) on 14-05-2020 13:22:24	approved