

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:January 8, 2020

To.

M/s. Shivai Ropeway Foundation Private Limited at Ghera Sinhgad

Subject: Environment Clearance for Revalidation of Environmental clearance

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 182nd meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category NA as per EIA Notification 2006.

Brief Information of the project submitted by you is as below:-

| 1.Name of Project | Aerial ropeway from Akatarwadi to Sinhagad Fort |
|--|---|
| 2.Type of institution | Private |
| 3.Name of Project Proponent | M/s. Shivai Ropeway Foundation Private Limited |
| 4.Name of Consultant | NA |
| 5.Type of project | Aerial Ropeway |
| 6.New project/expansion in existing project/modernization/diversification in existing project | Existing |
| 7.If expansion/diversification, whether environmental clearance has been obtained for existing project | NA NA |
| 8.Location of the project | Ghera Sinhgad |
| 9.Taluka | HAveli |
| 10.Village | Ghera |
| Correspondence Name: | Mr. Uday Shinde |
| Room Number: | Kunal Plaza |
| Floor: | plot No 93/ Sector no 21 |
| Building Name: | Yamuna Nagar |
| Road/Street Name: | NA |
| Locality: | Nigadi |
| City: | Pune |
| 11.Whether in Corporation / Municipal / other area | NA NA |
| 40 TOD (TO A (C) | NA |
| 12.IOD/IOA/Concession/Plan Approval Number | IOD/IOA/Concession/Plan Approval Number: NA |
| ** | Approved Built-up Area: |
| 13.Note on the initiated work (If applicable) | NA NA |

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| 14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable) | NA | | | |
|--|--|--|--|--|
| 15.Total Plot Area (sq. m.) | 11096 | | | |
| 16.Deductions | 0 | | | |
| 17.Net Plot area | 0 | | | |
| | FSI area (sq. m.): Not applicable | | | |
| 18 (a).Proposed Built-up Area (FSI & Non-FSI) | Non FSI area (sq. m.): Not applicable | | | |
| 1021 1021 | Total BUA area (sq. m.): | | | |
| | Approved FSI area (sq. m.): Not applicable | | | |
| 18 (b).Approved Built up area as per DCR | Approved Non FSI area (sq. m.): Not applicable | | | |
| | Date of Approval: 01-07-2019 | | | |
| 19.Total ground coverage (m2) | Not applicable | | | |
| 20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky) | Not applicable | | | |
| 21.Estimated cost of the project | 47500000 | | | |



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| | 22.Production Details | | | | | | | | |
|-------------------------|-----------------------------------|----------------------------|----------------|----------------|----------------|------|--------------|--|--|
| Serial Number | Product | | Existing | (MT/M) | Proposed (MT/M | I) | Total (MT/M) | | |
| 1 | N | ΙA | (|) | 0 | | 0 | | |
| | | 2 | 23.Tota | l Wate | r Requirem | ent | | | |
| | Source of water | | | Not applica | ble | | | | |
| | | Fresh water | er (CMD): | 57 | | | | | |
| | | Recycled w Flushing (| | 42 | | | | | |
| | | Recycled w Gardening | | 23 | HM F. | | | | |
| | | Swimming make up (| | Not applica | ble | 24.4 | | | |
| Dry season | 1: | Total Wate Requirement: | | 122 | | | | | |
| | Fire fighting Undergrout tank(CMD | ind water | Not applicable | | | | | | |
| | Fire fighting Overhead tank(CMD) | water | Not applicable | | | | | | |
| | | Excess trea | ated water | Not applica | ble | 四四 | | | |
| | Source of | | //2 | Not applica | ble | 3 | | | |
| | | Fresh water | 7 72 | 57 | 57 | | | | |
| | | Recycled v Flushing (| | 42 | 24 | Q. | | | |
| | | Recycled v Gardening | (CMD): | | | | | | |
| | | Swimming make up (| | Not applicable | | | | | |
| Wet season | Wet season: | Total Wate Requirement: | ent (CMD) | rpmont of | | | | | |
| | Fire fighting Undergrout tank(CMD | ınd water | Not applicable | | | | | | |
| | Fire fighting Overhead tank(CMD | water | Not applicable | | | | | | |
| | | Excess trea | ated water | Not applica | ble | | | | |
| Details of spool (If an | | NA | | | | | | | |

| | | 2.4 | Detail | s of Total | l water co | nsiime | Ч | | | |
|-----------------------------------|----------|------------------------------------|-----------------|--|------------|--------|----------|----------------|-------|--|
| Particula rs | Cons | sumption (CM | | | Loss (CMD) | | | Effluent (CMD) | | |
| Water Require ment | Existing | Proposed | Total | Existing | Proposed | Total | Existing | Proposed | Total | |
| Fresh water requireme nt | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Gardening | 23 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Domestic | 42 | 0 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | M | AT()) | III Itan | 71 | | | | |
| | | Level of the water table: | Ground | NA | Efra | Jzu | | | | |
| | | Size and no otank(s) and Quantity: | of RWH | NA | 6 | 301. | 3 | | | |
| | | | he RWH | NA C | | 3 | 3 | | | |
| 25.Rain Water Harvesting | | Quantity of r | echarge | NA) | | | | | | |
| (RWH) | | Size of recha: | rge pits | NA | | | | | | |
| | | Budgetary al (Capital cost | location) : | NA . | | | | | | |
| | | Budgetary al (O & M cost) | | NA NA | | | | | | |
| | | Details of UC if any: | GT tanks | NA VICE HE | | | | | | |
| | | | 4 | ACONY | COME | 7- | | | | |
| | | Natural wate drainage pat | | NA WAR | | | | | | |
| 26.Storm drainage | | Quantity of s water: | torm | NA STATE OF THE ST | | | | | | |
| | - 1 | Size of SWD: | / [| NA | | | | | | |
| | | | | | | | | | | |
| | | Sewage gene in KLD: | ration | 75 | 20 | hti | ro. | | | |
| | | STP technolo | ogy: | MBBR | | | | | | |
| 27 Sove | and and | Capacity of S (CMD): | STP | 1 no of 80 CMD | | | | | | |
| 27.Sewa Waste w | | Location & a the STP: | rea of | Lower Terminal | | | | | | |
| | | Budgetary al (Capital cost | | NA | | | | | | |
| | | Budgetary al (O & M cost) | | NA | | | | | | |

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| | 28.Soli | d waste Management |
|--|---|---|
| Waste generation in | Waste generation: | No Colony. Only Office wsweeping Garden Trash |
| the Pre Construction and Construction phase: | Disposal of the construction waste debris: | Disposal by sale, reuse or compost |
| | Dry waste: | 0 |
| | Wet waste: | 0 |
| Waste generation | Hazardous waste: | 0 |
| in the operation Phase: | Biomedical waste (If applicable): | 0 |
| | STP Sludge (Dry sludge): | 0+10+10+10+10+10+10+10+10+10+10+10+10+10 |
| | Others if any: | 0 |
| | Dry waste: | NA della |
| | Wet waste: | NA |
| | Hazardous waste: | NA |
| Mode of Disposal of waste: | Biomedical waste (If applicable): | NA O |
| | STP Sludge (Dry sludge): | NA) |
| | Others if any: | NA |
| | Location(s): | vNA |
| Area requirement: | Area for the storage of waste & other material: | NA A A A A A A A A A A A A A A A A A A |
| | Area for machinery: | NA |
| Budgetary allocation (Capital cost and | Capital cost: | NA |
| O&M cost): | O & M cost: | NA |

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| | 29.Effluent Charecterestics | | | | | | | |
|--------------------------------------|-----------------------------|-------|--|----|----|--|--|--|
| Serial Number | Parameters | Unit | Unit Inlet Effluent Outlet Effluent Effluent d Charecterestics Charecterestics standards | | | | | |
| 1 | NA | NA | NA | NA | NA | | | |
| Amount of effluent generation (CMD): | | NA | | | | | | |
| Capacity of | the ETP: | NA | | | | | | |
| Amount of t recycled: | reated effluent | NA | | | | | | |
| Amount of v | water send to the CETP: | NA | | | | | | |
| Membership | p of CETP (if require): | NA | | | | | | |
| Note on ETI | P technology to be used | NA NA | | | | | | |
| Disposal of | the ETP sludge | NA | | | | | | |



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| | | | 30.Ha | zardous | Waste D | etails | | |
|------------------|--|--|-----------|-------------|---------------------------------------|-----------------------------|---------------------------|--------------------|
| Serial Number | Desci | ription | Cat | UOM | Existing | Proposed | Total | Method of Disposal |
| 1 | N | ĪΑ | NA | NA | NA | NA | NA | NA |
| | | | 31.St | acks em | ission D | etails | | |
| Serial Number | Section & units Fuel Us Quan | | | Stack No. | Height from ground level (m) | Internal diameter (m) | Temp. of Exhaust Gases | |
| 1 | 1 DG of | 125 KVA | HS | Sd | 1 | 5 | 0.06 | 52 |
| | | | 32.De | tails of I | Tuel to be | e used | | - |
| Serial Number | Тур | pe of Fuel | M | Existing | MI JA | Proposed | | Total |
| 1 | | NA | 477 | NA | 118150 | NA | - | NA |
| 33.Source o | f Fuel | 7 | NA | | 3/ | S. V. | /> | |
| 34.Mode of | Transportat | tion of fuel to | site NA | | 6 | 301. | 34 | |
| | | | E | 7 | | | 1 | |
| | | A | F A | 35.E | nergy | x 3 | E | |
| | | Source of particular supply: | power | MSEB | 1 | 2 | 8 | |
| | During Con Phase: (Der Load) DG set as P back-up du constructio | | | 0 | ZI . | TE | No. | |
| | | | ıring | 125 | | 4 | ST. | |
| D | | During Op phase (Cor load): | | 600 unit/da | y HS | Direction of the second | 7 | |
| _ | Power puring Opphase (De load): | | | NA | W | | | |
| | | Transform | er: | NA | m | 101 | | |
| | | DG set as l back-up du operation | ıring | 125 | Ш | 7111 | . U | |
| | | Fuel used: | | NA | | L L | 40 | |
| | Details of high tension line passi through the plot i any: | | e passing | NA TOSILLO | | | | |
| | | Energ | gy saving | y by non- | -convent | ional me | thod: | |
| NA | | | | | | | | |
| | | 3 | 6.Detail | calculati | ions & % | of savin | g: | |
| Serial Number | E | Energy Cons | | | | | Saving | % |
| 1 | | | NA | | | | 0 | |
| | | 37 | .Details | of pollut | ion cont | rol Syste | ms | |
| | | | | - | | J - | | |

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| Source | Existing pollution control system | | | | Pro | posed to be insta | lled | |
|---|--|------------------|--|---------------------------------------|--------------------|-------------------|------------------|------------------------------|
| NA | | | NA | | | | NA | |
| | allocation | Capital co | st: | NA | | | | |
| (Capital O&M | cost and cost): | O & M cos | t: | NA | | | | |
| 38.Environmental Management plan Budgetary Allocation | | | | | | | | |
| a) Construction phase (with Break-up): | | | | | | | | |
| Serial Number | Attril | outes | Parai | meter | Т | otal Cost p | er annum (Rs. Ir | Lacs) |
| 1 | Water Sa Anal | | | arameter of ter | M | | 0 | |
| 2 | Water Sa Anal | | | Parameter ater | | 1/2 | 0 | |
| 3 | | 1 0 | | Parameter vater | O Zerosali | | | |
| 4 | Ambient Air Quality Monsoc | | Monsoon | ummer, Pre n & winter n a week. | | | | |
| 5 | Ambien | t Noise | During p | eak hour | 0 | | | |
| | | b |) Operat | ion Phas | e (with B | reak-up |): 🖒 | |
| Serial Number | Comp | onent | Descr | iption | Capital co La | | | d Maintenance in Lacs/yr) |
| 1 | Water Sa Anal | | 3 | arameter of ter | | 15 | |) |
| 2 | Water Sa Anal | | | Parameter vater | 0,00 | | Sm | 0 |
| 3 | Water Sa Anal | mpling & ysis | | Parameter vater | महा ० | | 7 |) |
| 4 | Ambient A | ir Quality | During Summer, Pre Monsoon & winter twice in a week. | | Monsoon & winter 0 | | | 0 |
| 5 | Ambien | t Noise | During p | eak hour | 0 |) | |) |
| 39.Storage of chemicals (inflamable/explosive/hazardous/toxic substances) | | | | | | | | |

| Description | Status | Location | Storage Capacity in MT | Maximum Quantity of Storage at any point of time in MT | Consumption / Month in MT | Source of Supply | Means of transportation |
|-------------|--------|----------|------------------------------|---|---------------------------------|---------------------|----------------------------|
| NA | NA | NA | NA | NA | NA | NA | NA |

40.Any Other Information

No Information Available

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| CRZ/ RRZ clearance obtain, if any: | NA |
|---|--|
| Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries | NA |
| Category as per schedule of EIA Notification sheet | NA |
| Court cases pending if any | NA |
| Other Relevant Informations | NA OFFICE AND A STATE OF THE ST |
| Have you previously submitted Application online on MOEF Website. | No ववार्धिक प्राप्ति । |
| Date of online submission | - 300 |

^{3.} The proposal has been considered by SEIAA in its 182nd meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I SEIAA decided to revalidate the EC dated 02.05.2011 for period up to 30.04.2021.

General Conditions:

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- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.
- 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
- 9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

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Copy to:

- 1. SECRETARY MOEF & CC
- 2. IA- DIVISION MOEF & CC
- 3. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 4. REGIONAL OFFICE MOEF & CC NAGPUR
- 5. MUNICIPAL COMMISSIONER PUNE
- 6. MUNICIPAL COMMISSIONER SATARA
- 7. REGIONAL OFFICE MPCB PUNE
- 8. REGIONAL OFFICE MIDC PUNE
- 9. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
- 10. COLLECTOR OFFICE PUNE
- 11. COLLECTOR OFFICE SATARA
- 12. COLLECTOR OFFICE SOLAPUR

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