



सत्यमेव जयते

**Government of India
Ministry of Environment, Forest and Climate Change**



Date: 23/05/2024

ACKNOWLEDGEMENT

This is to acknowledge that ELECTROSTEEL CASTINGS LIMITED has provided the information on PARIVESH Portal in respect of Proposed expansion of DI Pipe plant from 6,00,000 TPA to 8,00,000 TPA by upgrading Hot Metal production from 6,00,000 TPA to 7,00,000 TPA & Adding Sponge Iron of 1,34,000 TPA without increasing pollution load Under provisions of S.O.980 (E), dated 2nd March, 2021 by Electrosteel Castings Ltd., Formerly Srikalahasthi Pipes Ltd. in the format attached herewith under the provisions of Para 7(ii) b of EIA Notification, 2006 and its subsequent amendment S.O.980 (E), dated 02nd March 2021.

To claim exemption from obtaining Prior Environment Clearance under the provisions of Para 7(ii) b of EIA Notification, 2006 and its subsequent amendment S.O 980 (E) dated 02nd March 2021 in respect of any increase in production capacity with or without any change in (i) raw material-mix or (ii) product-mix or (iii) quantities within products or (iv) number of products including new products falling in the same category or (v) configuration of the plant or process or (vi) operations in existing area or (vii) In areas contiguous to the existing area specified in the environmental clearance of the project, the project proponent / SPCB or UTPCC shall follow the following process:

1. The project proponent shall inform the SPCB or UTPCC, as the case may be, in specified format along with: (i) 'No increase in Pollution Load' certificate from the Environmental Auditor or reputed institutions empanelled by the SPCB or UTPCC or CPCB or Ministry; (ii) last Consent to Operate certificate for the project or activity; and (iii) online system generated acknowledgement of uploading of intimation and 'no increase in pollution load' certificate on PARIVESH Portal.
2. Based on the submission of above information, the project proponent may carry on the proposed activity as per the submitted details. However, if on verification the SPCB or UTPCC, as the case may be, holds that the change or expansion or modernization will result or has resulted in increase in pollution load, the exemption claimed under this clause shall not be valid and it shall be deemed that the project proponent was liable to obtain Prior Environmental Clearance before under taking such changes or increase, as per the clause (a) of sub-paragraph (ii) of paragraph 7 of EIA Notification, 2006 and the provisions of Environment (Protection) Act, 1986 shall apply accordingly.

Encl: Attached the Information provided by the project proponent

[CAFForm 10](#)

Common Application Form

- 1 Project Details
- 2 Location of Project
- 3 Project Activity Cost
- 4 Others

Project Details

1. Details of Project

| | |
|---|---|
| 1.1. Name of the Project | Proposed expansion of DI Pipe plant from 6,00,000 TPA to 8,00,000 TPA by upgrading Hot Metal production from 6,00,000 TPA to 7,00,000 TPA & Adding Sponge Iron of 1,34,000 TPA without increasing pollution load Under provisions of S.O.980 (E), dated 2nd March, 2021 by Electrosteel Castings Ltd., Formerly Srikalahasthi Pipes Ltd. |
| 1.2. Project Proposal For | Expansion |
| 1.3. Whether proposal expansion is made under 7 (ii) (a)? | NO |
| 1.4. Project ID (Single Window Number) | SW/180680/2024 |
| 1.5. Description of Project | Proposed Increase in DI pipe production capacity from 6,00,000 TPA to 8,00,000 TPA by replacing the old Blast Furnace with a modern 600 m3 capacity blast furnace with an increase in hot metal production capacity from 6,00,000 TPA to 7,00,000 TPA, and installation of new energy efficient 350 TPD DRI plant along with waste heat recovery boiler and 8 MW steam turbine under No Increase in pollution load scenario Under provisions of S.O.980 (E), dated 2nd March, 2021 by Electrosteel Castings Ltd., Formerly Srikalahasthi Pipes Ltd. |

2. Details of the Company/Organization/User Agency making application

| | |
|---|-------------------------------|
| 2.1. Legal Status of the Company/Organization/User Agency | Private Limited |
| 2.2. Name of the Company/ Organization/User agency | ELECTROSTEEL CASTINGS LIMITED |

Registered address

| | |
|---------------------------|--|
| 2.3. Address | Registered office Rathod Colony, Rajgangpur, Sundargarh Works Village- Rachhagunneri Srikalahasthi Mandal Chittoor District Andhra Pradesh PIN -517641 |
| 2.4. Village /Town / City | Rachhagunneri |
| 2.5. State | ANDHRA PRADESH |
| 2.6. District | TIRUPATI |
| 2.7. Pin Code | 517641 |
| 2.8. E-mail address | environmentspw@electrosteel.com |
| 2.9. Mobile number | 9100330973 |

3. Details of the person making application

| | |
|------------------|--------------------------------|
| 3.1. Name | RAJIV PRAKASH |
| 3.2. Designation | Diputy Chief Operating Officer |

Correspondence address

| | |
|--------------|---|
| 3.3. Address | Village-Rachhagunneri, Srikalahasthi mandal, Chittoor |
|--------------|---|

| | |
|---------------------------|--------------------------------|
| | District |
| 3.4. Village /Town / City | Rachagunneri |
| 3.5. State | ANDHRA PRADESH |
| 3.6. District | TIRUPATI |
| 3.7. Pin Code | 517641 |
| 3.8. E-mail address | rajiv.prakash@electrosteel.com |
| 3.9. Mobile number | 9100330973 |

Project Location

1. Location of the Project or Activity

| | |
|--|---------------|
| 1.1. Upload KML | 1.kml Preview |
| 1.2. Whether the project/activity falling in the state/UT sharing international borders | NO |
| 1.3. Shape of the Project | Non - Linear |

Location Details

| Toposheet No | State/UT | District | Sub District | Village | Plot/Survey/Khasra No. |
|----------------|----------------|----------|--------------|--------------|---|
| D44N10 | ANDHRA PRADESH | Tirupati | Yerpedu | CHINDEPALLE | 364/1-4,365/2, 363/1-3,365/1,356/1,2a,2b3,4-10,360/1-9,361,1A,B,367,367/1A,1B,1C,368/1A,1B |
| D44N10 | ANDHRA PRADESH | Tirupati | Srikalahasti | RACHAGANNERI | 274,279/1,281,279/3-8, 316/5,316/8,316/11, 316/13,317/2,275/1,280/2-4, 281/1,279/9&11,322,273/1, 282,283/2, 308/4, 366/3, 368/3,272 |
| D44N10 | ANDHRA PRADESH | Tirupati | Yerpedu | Merlapaka | Part of 207,208, 209/1, 317,317/1A,317/1B, 317/1C,317/1D |
| Remarks | | | | | |
| N/A | | | | | |

2. Land Requirement (in Ha) of the project or activity

| Nature of Land involved in (Ha) | Area Existing in Ha [X] | Additional Area Proposed in Ha [Y] | Total Area required after expansion in Ha [X+Y] |
|---------------------------------|-------------------------|------------------------------------|---|
| Non-Forest Land [A] | 116.66 | 0 | 116.66 |
| Forest Land [B] | 0 | 0 | 0 |
| Total [A+B] | 116.66 | 0 | 116.66 |

Project Activity Cost

1. Project/Activity Cost

| | |
|---|--------|
| 1.1. Cost of the Existing Project at current price level (in Lakhs) [A] | 146800 |
|---|--------|

| | |
|---|--------|
| 1.2. Cost of the proposed expansion/ modernization of Project at current price level (in Lakhs) [B] | 55800 |
| 1.3. Total Cost of the project/ Activity (in lakhs) [A+B] | 202600 |

2. Employment likely to be generated

2.1. During construction phase

Permanent employment

Temporary employment

| | |
|--|--------|
| 2.1.1. No. of permanent employment (No.s) [A] | 200 |
| 2.1.2. Period of employment (No. of days) [B] | 540 |
| 2.1.3. No. of man-days $[X]=[A]*[B]$ | 108000 |
| 2.1.4. Temporary / Contractual employment (No. of Man days) [Y] | 540 |
| 2.1.5. Total $[X] + [Y]$ | 108540 |

2.2. During operational phase

Permanent employment

| | Existing | Proposed | Total |
|---|----------|----------|--------|
| 2.2.1. No. of permanent employment (No.s) [A] | 650 | 50 | 700 |
| 2.2.2. Period of employment (No. of days) [B] | 365 | 0 | 365 |
| 2.2.3. No. of man-days $[X]=[A]*[B]$ | 237250 | 0 | 255500 |

Temporary employment

| | | | |
|--|--------|---|--------|
| 2.2.4. Temporary / Contractual employment (No. of Man days) [Y] | 365 | 0 | 365 |
| 2.2.5. Total $[X] + [Y]$ | 237615 | 0 | 255865 |

Others

| | |
|--|----|
| 1. Whether Rehabilitation and Resettlement (R&R) involved? | NO |
| 2. Whether project area involves shifting of watercourse/road/rail/Transmission line/water pipeline, etc. required? | NO |
| 3. Whether any alternative site(s) examined or part thereof for | NO |

| | |
|---|--|
| the non-site-specific component? | |
| 3.1. Reason thereof | The Proposed expansion is planned in the existing plant area |
| 4. Whether there is any Government Order or Policy/ Court order relevant or restricting to the site? | NO |
| 5. Whether there is any litigation pending against the project and/or land in which the project is proposed to be set up? | NO |
| 6. Whether the proposal involves violation of Act/Rule/Regulation/Notification of Central/State Government? | NO |

