



Super Iron Foundry

WWW.SIF-ME.COM



About

SUPER IRON FOUNDRY

Established Units



Super Iron Foundry was established in 1977 with its Kolkata(Liluah) Unit and later expanded with the Durgapur Unit in 2013, marking significant growth milestones.

Global Reach



With a market presence that spans over 32 countries across 5 continents, SIF demonstrates its commitment to international trade and market expansion.

Product Focus



SIF specializes in the production of Grey Iron and Ductile Iron grades, ensuring high-quality materials for various industrial applications.

Certifications



The company holds multiple certifications, including ISO 9001:2008, ISO 14001:2015, OHSAS 18001:2007 & BSI Kitemark - reflecting its adherence to high industry standards and quality assurance.





CERTIFICATES

DNV-GL

MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 1509-2087-AQ-IND-RUK Initial certification date: 13, February, 2017 Valid: 13, February, 2019 - 12, February, 2022

This is to certify that the management system of

Super Iron Foundry
48, B Road, Bamungachi, Salkia, Howrah - 711 106, West Bengal, India

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:
Manufacture and supply of grey iron castings, including manhole covers, grates, frames, hoods, risers/extensions, valve boxes, meter boxes & lids and service boxes with extensions

For the issuing office:
DNV GL - Business Assurance
ROMA, No. 18, GST Road, Alambur,
Chennai - 600 816, India

Sivadasan Madiyath
Management Representative

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bsi. By Royal Charter

Certificate of Registration

ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2015

This is to certify that:

Super Iron Foundry
48 "B" Road
Bamungachi
Howrah 711 106
West Bengal
India

Holds Certificate No: **EMS 584415**

and operates an Environmental Management System which complies with the requirements of ISO 14001:2015 for the following scope:

Manufacture and Supply of grey iron castings including Manhole Covers, Grates, Frames, Hoods, Riser/ Extensions, Valve boxes, Meter boxes and Lids and Service boxes with Extensions.

Previous certificate expired on 26/04/2018
Recertification audit completed on 17/04/2018

For and on behalf of BSI:
Chris Chung, Head of Compliance & Risk - Asia Pacific

Original Registration Date: 2012-05-14 Effective Date: 2018-04-29
Latest Revision Date: 2018-05-05 Expiry Date: 2021-04-28

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Manufacture and supply of grey iron castings, including manhole covers, grates, frames, hoods, risers/extensions, valve boxes, meter boxes & lids and service boxes with extensions

For the issuing office:
DNV GL - Business Assurance
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Chennai - 600 816, India

Sivadasan Madiyath
Management Representative

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Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2015

This is to certify that:

Super Iron Foundry Pvt. Ltd.
Vill: Jhangra & PO: Laudoha
R.S. Faridpur (Laudoha)
Dist. Burdwan
Durgapur 713 385
West Bengal
India

Holds Certificate No: **FM 599271**

and operates a Quality Management System which complies with the requirements of ISO 9001:2015 for the following scope:

The Manufacture and Supply of Ductile, Grey Iron Castings, SDCI Inserts applicable to Municipal, Sanitary, Automotive, Agriculture, Waterworks, Railways and Electrical Transmission & Distribution.

For and on behalf of BSI:
Chris Chung, Head of Compliance & Risk - Asia Pacific

Original Registration Date: 2013-05-09 Effective Date: 2019-05-07
Latest Revision Date: 2019-08-02 Expiry Date: 2022-05-06

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भारत सरकार
GOVERNMENT OF INDIA
वाणिज्य एवं उद्योग मंत्रालय
MINISTRY OF COMMERCE & INDUSTRY
विदेश व्यापार महानिदेशालय
DIRECTORATE GENERAL OF FOREIGN TRADE

मान्यता प्रमाण पत्र
Certificate of Recognition
एक सितारा निर्यात सदन
ONE STAR EXPORT HOUSE
STATUS HOLDER NO. 02/1/1884/151424

पैदाई: _____ और आयातक पैना _____

को विदेश व्यापार नीति, 2015-2020 के प्रावधानों के अनुसार एक सितारा निर्यात सदन का स्तर प्रदान किया जाता है। यह प्रमाण पत्र, प्रक्रिया पुस्तक (2015-2020) के पैरा 3.20 (बी) में दी गयी शर्तों के अधिनित _____ वर्षों की अवधि के लिए दिनांक _____ से _____ तक वैध होगा।

M/s **SUPER IRON FOUNDRY PVT. LTD.**
7, RABINDRA SARANI, KOLKATA, W. B. - 700001.

(IEC _____ and Income Tax PAN **AACHS7045M**)

are hereby accorded the status of One Star Export House in accordance with the provisions of the Foreign Trade Policy, 2015-2020. This Certificate is valid for a period of **FIVE** years effective from **01.04.2015** to **31.03.2020** subject to the conditions prescribed in Para 3.20(b) of the Hand Book of Procedures (2015-2020).

सं./No. A/ **1884**

तारीख/Date: **26.10.2015**

स्थान/Place: **KOLKATA**

(फाइल सं./File No.) _____ तारीख/Date: _____

(**SANJEEV SANDWANJ**)
अवर/संयुक्त/एन माननिदेशक,
विदेश व्यापार/विकास अनुसूच (एन.ई.ओ.ए.)
Additional _____
Director General of Foreign Trade

DNV-GL

MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 20180-2018-48-IND-RUK Initial certification date: 08, December, 2018 Valid: 08, December, 2018 - 04, December, 2019

This is to certify that the management system of

Super Iron Foundry Private Limited
Vill.: Jhangra - 713 385, P.O.: Laudoha, P.S.: Faridpur, Durgapur, Dist.: Burdwan, West Bengal, India

has been found to conform to the Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:
Manufacture of ductile and grey iron municipal and sanitary castings like manhole covers, grates, frames, hoods, risers/extensions, valve boxes with extensions, meter boxes & lids and service boxes

For the issuing office:
DNV GL - Business Assurance
ROMA, No. 18, GST Road, Alambur,
Chennai - 600 816, India

Sivadasan Madiyath
Management Representative

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DNV-GL

MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 20180-2018-MS-IND-INDV Initial certification date: 08, December, 2018 Valid: 08, December, 2018 - 04, December, 2019

This is to certify that the management system of

Super Iron Foundry Private Limited.
Vill.: Jhangra - 713 385, P.O.: Laudoha, P.S.: Faridpur, Durgapur, Dist.: Burdwan, West Bengal, India

has been found to conform to the Occupational Health and Safety Management System standard:
OHSAS 18001:2007

This certificate is valid for the following scope:
Manufacture of ductile and grey iron municipal and sanitary castings like manhole covers, grates, frames, hoods, risers/extensions, valve boxes with extensions, meter boxes & lids and service boxes

For the issuing office:
DNV GL - Business Assurance
ROMA, No. 18, GST Road, Alambur,
Chennai - 600 816, India

Sivadasan Madiyath
Management Representative

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bsi. By Royal Charter

Kitemark™ Certificate

This is to certify that:

Super Iron Foundry Pvt. Ltd.
Vill: Jhangra & PO: Laudoha
R.S. Faridpur (Laudoha)
Dist. Burdwan
Durgapur
West Bengal
713 385
India

Holds Certificate Number: **KM 599608**

In respect of:
BS EN 124
Gully tops and manhole tops for vehicular and pedestrian areas.

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:
Gary Fenton, Global Product Certification Director

First Issued: 13/09/2013 Latest Issue: 22/12/2016

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GOVERNMENT OF INDIA
वाणिज्य एवं उद्योग मंत्रालय
MINISTRY OF COMMERCE & INDUSTRY
विदेश व्यापार महानिदेशालय
DIRECTORATE GENERAL OF FOREIGN TRADE

मान्यता प्रमाण पत्र
Certificate of Recognition
एक सितारा निर्यात सदन
ONE STAR EXPORT HOUSE
STATUS HOLDER NO. 02/1/1885/151424

पैदाई: _____ और आयातक पैना _____

को विदेश व्यापार नीति, 2015-2020 के प्रावधानों के अनुसार एक सितारा निर्यात सदन का स्तर प्रदान किया जाता है। यह प्रमाण पत्र, प्रक्रिया पुस्तक (2015-2020) के पैरा 3.20 (बी) में दी गयी शर्तों के अधिनित _____ वर्षों की अवधि के लिए दिनांक _____ से _____ तक वैध होगा।

M/s **SUPER IRON FOUNDRY**
7, RABINDRA SARANI, KOLKATA, W. B. - 700001.

(IEC _____ and Income Tax PAN **AAMFS073P**)

are hereby accorded the status of One Star Export House in accordance with the provisions of the Foreign Trade Policy, 2015-2020. This Certificate is valid for a period of **FIVE** years effective from **01.04.2015** to **31.03.2020** subject to the conditions prescribed in Para 3.20(b) of the Hand Book of Procedures (2015-2020).

सं./No. A/ **1885**

तारीख/Date: **26.10.2015**

स्थान/Place: **KOLKATA**

(फाइल सं./File No.) _____ तारीख/Date: _____

(**SANJEEV SANDWANJ**)
अवर/संयुक्त/एन माननिदेशक,
विदेश व्यापार/विकास अनुसूच (एन.ई.ओ.ए.)
Additional _____
Director General of Foreign Trade



MISSION

To be a one-stop solution for all casting needs — big or small — with the unwavering support of our 'Super People'.

VISION

To become a leading producer of quality castings, delivering greater value to customers while contributing to society and the environment.





MILESTONES

Incorporated as Super Iron Foundry Pvt. Ltd.

Greenfield Foundry in Durgapur, West Bengal, commissioned. Flagged off the first export shipment to Europe.

Recognized as a One Star Export House by the Directorate General of Foreign Trade (DGFT).

Casting Bigger. Casting Smarter. Production capacity triples with state of art facility, powered by robotic automation. 72,000 tons/annum

Goes public with the transition to Super Iron Foundry Ltd., a Public Limited Company. 24,000 m cap

A Super Milestone Year

- Conferred with Three Star Export House status by the DGFT.
- Proudly listed on the BSE SME Exchange

Striding ahead to a **Glorious Future**



Our Founder
Mr. Narendra Jain
22.09.46-Forever

At **Super Iron Foundry Limited**, our employees are the cornerstone of our success. As a cohesive 'Super' family, we prioritize growth through shared learning, mutual respect, and diverse viewpoints. This spirit of collaboration empowers us to consistently deliver outstanding value to our team and customers alike.

COMPANY INFRASTRUCTURE



MOULDING LINE

★ HIGH PRESSURE VERTICAL MOULDING LINES:

- **DISAMATIC Vertical Line:** production rate of 250 uncored & 220 cored moulds/hour, showcasing efficiency & speed.
- **High-Pressure Vertical Lines:** Comprises 3 lines with a capacity of 200 uncored and 150 cored moulds per hour, designed for high-output needs.

★ SEMI-AUTOMATIC MOULDING LINES:

- **ARPA 450 & ARPA 900:** A semi-automatic moulding line that combines speed and precision.

★ AUTOMATED AUTO POUR SYSTEM:

- The four Autopour units facilitate the consistent and regulated flow of molten metal.

★ SAND PLANT:

- The continuous delivery of prepared sand is supported by our three Disa sand mixers and one Rhino sand mixer.

★ INDUCTION FURNACE

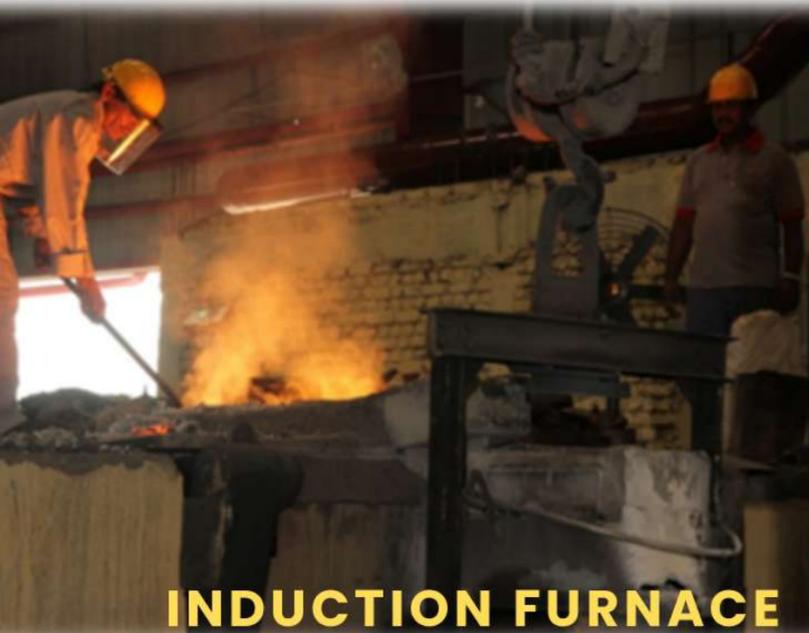
- With 9 induction furnaces, we ensure high production capacity.



SAND PLANT



CORE MACHINE



INDUCTION FURNACE



AUTOPOUR



- **Shot Blasting:** We have six 1 Ton batch hanger, plus 500 Kg batch tumblast shot blast machines.



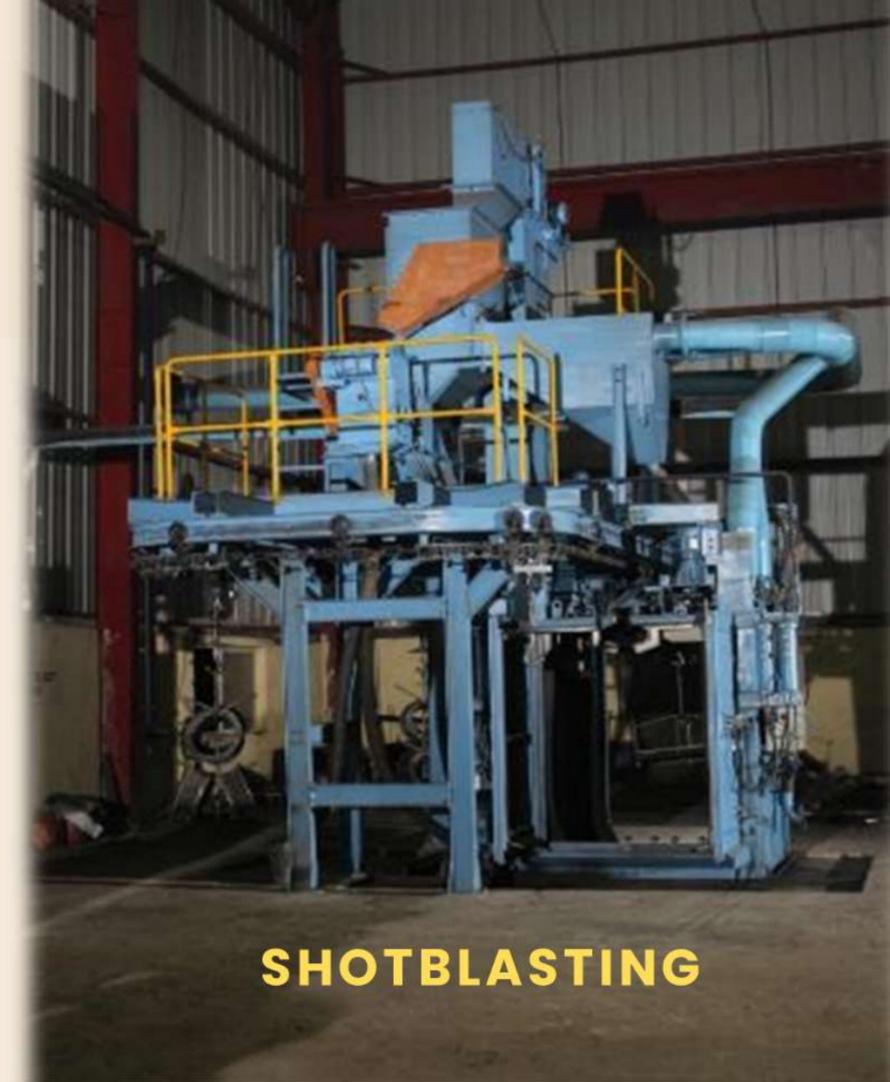
- **Pattern Shop:** Our integrated in-house operations encompass a machine shop furnished with CNC, HMT, and VMC machinery, and a pattern shop utilizing a CNC machine with a 700x1280mm table for precise pattern fabrication.



- **Robotic Painting:** We employ an automatic overhead conveyor system, handling larger items with spray application, and providing primer coating as needed.



- **Robotic Grinding:** Our facility utilizes robotic grinding arms to significantly boost efficiency in grinding processes.



SHOTBLASTING



ROBOTIC PAINTING MACHINE



VMC MACHINE



LOAD TEST



DIGITAL UTM



CMM



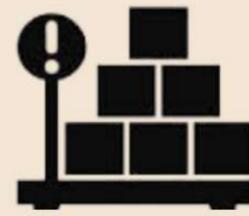
CHEMICAL TESTING



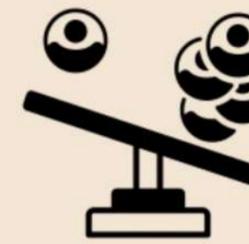
SPECTRO MAX



• **Design:** It is facilitated using specialized software platforms: DELCAM, SolidWorks, CREO Parametric, and AutoCAD.



• **Lab:** Comprehensive Material Analysis & Mechanical Testing: Our laboratory is equipped with a Spectromaxx 2-channel spectrometer (with wet lab) for chemical analysis, a computerized image analyzer for microstructure, and computerized Universal Testing Machine (UTM) and Brinell Hardness Tester for precise tensile, elongation, and hardness assessments.



• **Robust Load Testing:** We conduct high-capacity load testing, capable of handling forces up to 1500 kN.



METALLURGY

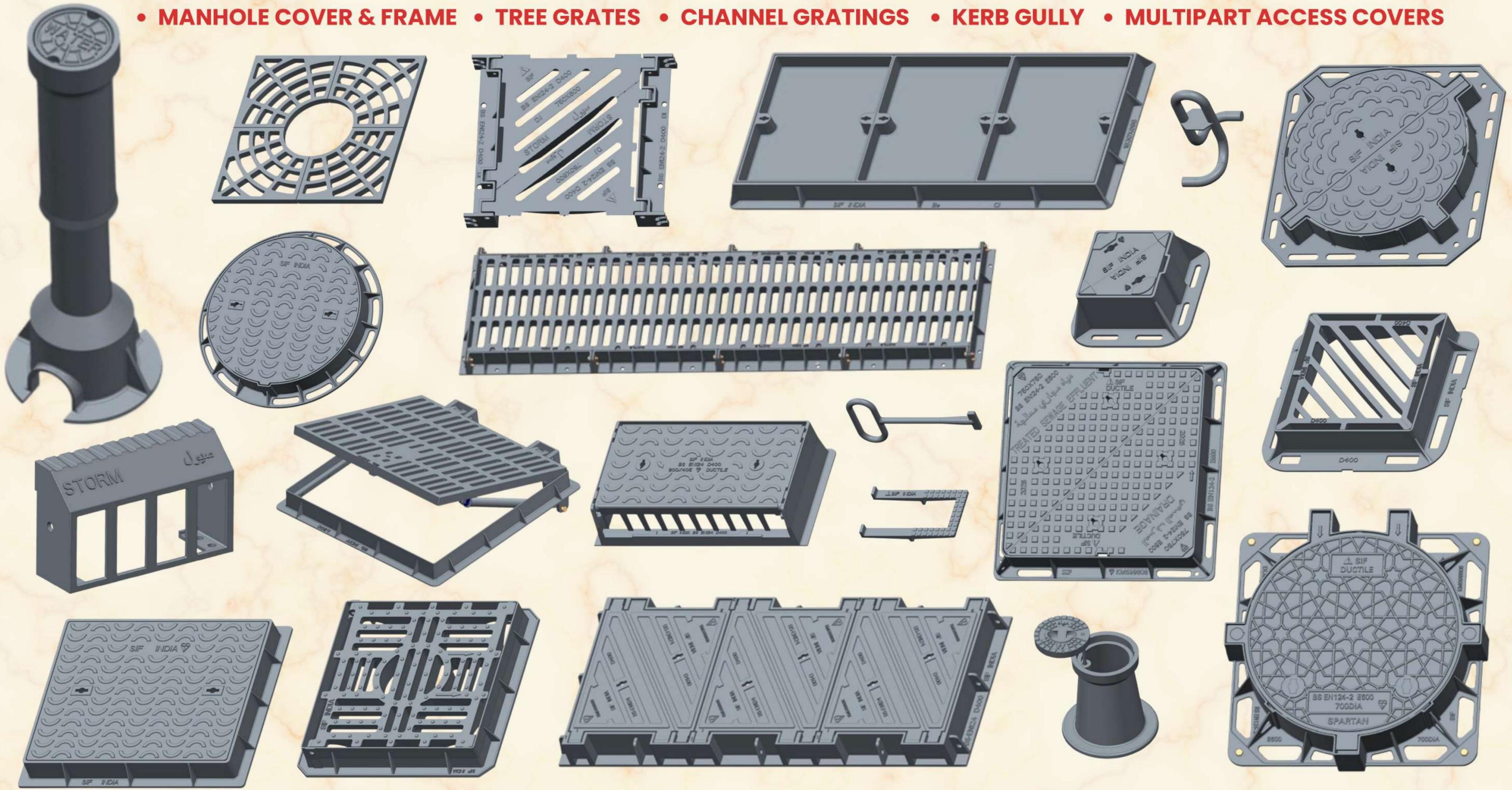


LOAD TEST



LAB

• MANHOLE COVER & FRAME • TREE GRATES • CHANNEL GRATINGS • KERB GULLY • MULTIPART ACCESS COVERS



• TELECOM COVERS • MANHOLE FRAMES & GRATES • MULTIPART COVERS RAILS • SURFACE BOXES • ACCESSORIES

• FLOOR DRAIN • ROOF DRAIN • PARKING DRAIN • SHOWER DRAIN • GREASE SEPARATOR



• STAINLESS STEEL • PIPE FITTINGS • U CHANNEL GRATING • AGRICULTURAL CASTINGS



CONTACT US

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SIF

Super Iron Foundry