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**MH ENGINEERING**

ENGINEERS, DESIGNER AND CONTRACTORS

# COMPANY

**PROFILE**

# COMPANY OVERVIEW



14001:2015



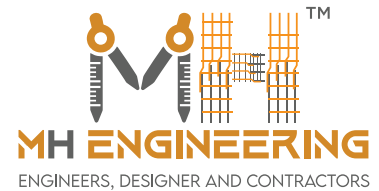
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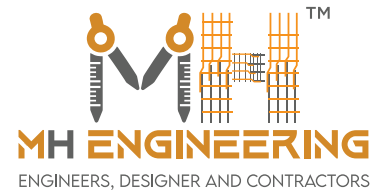
# INTRODUCTION



Our organization started & named as **M/S MH Engineering** with a very modest beginning. During the period of these last few years, we have become one of the market leaders in the field of fabrication, erection works, testing, commissioning, etc. of mechanical and civil jobs in different industrial sectors like sugar plants, distilleries, cement plants, power plants, railways, roads, and river bridges. We are one of the leading organizations with professionally managed specialists in mechanical and civil construction works. Our sole motto is to take up time-bound projects and complete them as per schedule. We are supported by our founder members' talented professionalism, experience and the skilled workforce they have committed to.



# ABOUT US



The company was established in 1996 with the designation "Munavvar Hussain Contractor" by its individual owner, Mr. Munavvar Hussain. As we understand, the incorporation of a new project was highly challenging due to lack of innovative materials, technologies, and construction companies. Businessmen, industrialists, and governments had to suffer at many stages of construction and execution of their projects, but all these challenges have been reported by our founder since 1996, and on the other side, with every passing year, M.H.C. was getting outstanding prosperity in design, engineering,

construction, fabrication, and erection fields of the engineering and construction industry of India.

After the completion of more than 200 projects in different fields of Indian infrastructure, finally in 2012, Mr. Munavvar Hussain decided to expand their business and form a solution company. He then discussed with his eldest son how he wanted to accommodate this business for the development of Indian infrastructure, the generation of businesses, and the increase in employment opportunities.

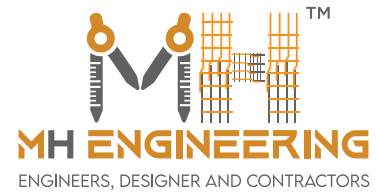
Since the father's name is Munavvar Hussain, on the basis that, the business name came to be "MH Engineering." So, in this stream MH Engineering was founded in the year 2012 having:

- ✓ A different vision and mission
- ✓ A team of experts in board of directors
- ✓ A team of professional executive members
- ✓ A team of highly experienced architects, engineers, and consultants.
- ✓ A team of adept contractors, fabricators, and erectors
- ✓ Unbreakable working capabilities along with State of art of fabrication facility and innovative construction tools and equipment's.



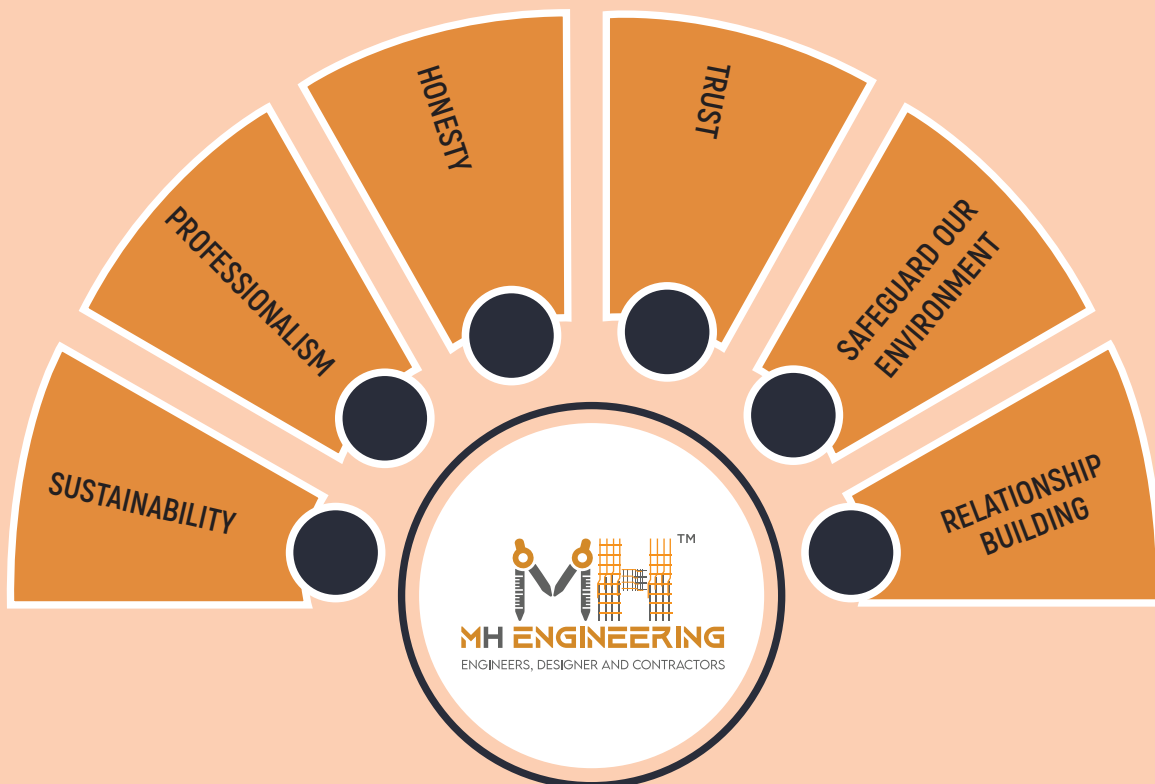
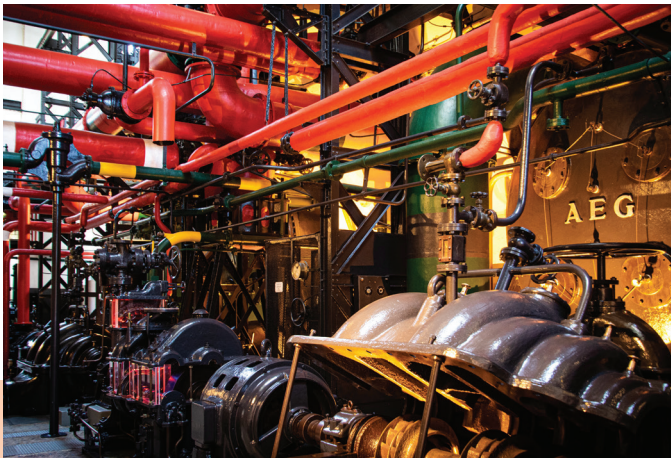


# WHY CHOOSE US



We do not get bothered by the complexity of projects whereas it may have many challenges because we are MH Engineering, having rich practical experiences and qualification of critical tasks with steel and concrete. So, that experience and qualification give us potential to achieve every success milestone by building landmarks.

We practice sustainability to safeguard our environment and maintain the highest levels of professionalism, honesty, and trust in our relationship with clients, employees, and affiliates so that we can build a strong bond with our stakeholders.



# OUR SERVICES



**HEAVY STRUCTURE  
FABRICATION & ERECTION**



**PREFAB STRUCTURE  
FABRICATION AND ERECTION**



**MS & SS STORAGE TANK  
FABRICATION & ERECTION**



**MS & SS PIPE LINE  
FABRICATION, ERECTION &  
FITTING**



**CHIMNEY  
FABRICATION & ERECTION**



**FABRICATION AND  
ERECTION OF EQUIPMENT**



**PROJECT DESIGNING &  
DETAILING**



**MAINTENANCE  
OF PLANT**



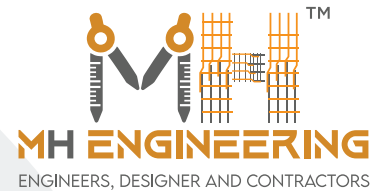
**VARIOUS TYPE CIVIL  
CONSTRUCTION WORK**



**HYDRA & BIG HYDRAULIC  
CRANE RENTAL AGENCY**



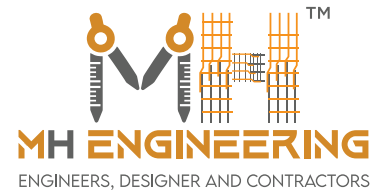
# OUR MISSION



We follow our founder's statement: "He had a dream to be the one solution for all the industry challenges". He wanted to be served their services from one platform so that smooth coordination could be maintained between the vendor and client, or we are going and will be going the same way by following the Design to Build concept for the complete development of businessmen, industrialists, and governments' valuable projects. To be a globally admired organization for continually innovating, developing, and adopting state-of-the-art technologies, methodologies, and materials to deliver its projects and build a reputation of trust and reliability amongst our customers and society.



# OUR VISION



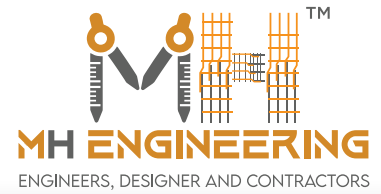
We look forward to the future of Indian construction sector and infrastructure with steel and concrete because it is a versatile material with a huge composition of qualities for building, construction and infrastructure development, and it is also the world's most recyclable material. That's why we aim to use it more than any other material so that we will be able to sustain natural resources for the next generation.

We also aim to be the notable employment generator, we are integrated with India's biggest construction company, which generates employment for everyone somewhere in its stages, so we would like to be the most employment generator in our field by continuing our services to the nation.

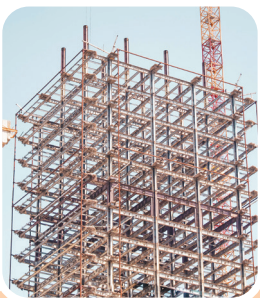




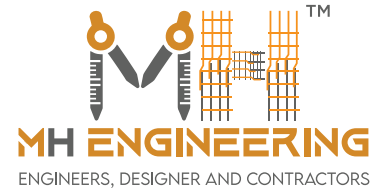
# WHAT WE DO



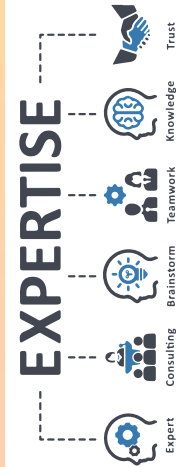
MH Engineering has been one of the most reliable Manufacturers, designers, engineers, and contractors for infrastructure development in the Indian engineering and construction industry for over a decade. MH Engineering has some place in Uttar Pradesh for doing such kinds of steel as well as civil construction projects on a turnkey basis for both industrial, commercial, railway, and road sectors of the Indian engineering and construction industry. At present, we are providing these four construction facilities to our clients as follows:



# INDUSTRIAL EXPERTISE SERVICE



- ✓ HEAVY STRUCTURE FABRICATION & ERECTION
- ✓ PRE-FAB STRUCTURE FABRICATION & ERECTION
- ✓ MS & SS STORAGE TANK FABRICATION & ERECTION
- ✓ MS & SS PIPE LINE FABRICATION, ERECTION & FITTING
- ✓ CHIMNEY FABRICATION & ERECTION
- ✓ ERECTION OF EQUIPMENT
- ✓ PROJECT DESIGNING & DETAILING
- ✓ MAINTENANCE OF PLANT
- ✓ VARIOUS TYPE CIVIL CONSTRUCTION WORK
- ✓ HYDRA & BIG HYDRAULIC CRANE RENTAL AGENCY.



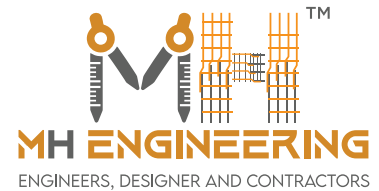
## OUR EXPERTISE INDUSTRIES WISE

- ✓ RAILWAY SECTOR
- ✓ HIGHWAY BRIDGE
- ✓ RIVER BRIDGE
- ✓ OWG BRIDGE
- ✓ SUGAR MILL
- ✓ CEMENT PLANT
- ✓ PAPER MILL
- ✓ POWER PLANT
- ✓ CHEMICAL PLANT
- ✓ WATER TREATMENT PLANT
- ✓ DISTILLERY
- ✓ ETHANOL PLANT
- ✓ POY & FDY PLANT
- ✓ WARE HOUSE





# FOOT OVER BRIDGE



A foot-over bridge is designed for pedestrians or, in some cases, cyclists to cross the road and railway track in India. The foot-over bridge is becoming very popular in urban India as it helps pedestrians cross the road and railway track without worrying about high-speed traffic and is a very safe option without interrupting vehicles. In rural India, it is very helpful to cross the rivers.

MH ENGINEERING undertakes projects of construction of foot-over bridges involving both civil and steel structural work. The construction of a foot overbridge involves the fabrication and erection of a steel structure.

MH Engineering has constructed a foot-over bridge as a subcontractor up to a length of 90 meters for North Central Railways.





# ROAD OVER BRIDGE



Road over bridge construction provides a relief from obstacles physically faced by population of particular area, road over bridge design always decided as per functional ability of particular site where this bridge planned for construction and moreover which type of material should be used to construct road over bridge as per climatic conditions. Indian Railways is constructing ROBS on all manned and unmanned level crossings for smooth flow of road traffic and to avoid accidents due to human error.

MH Engineering has successfully completed many of its projects on the Northern Railway, North Central Railway, West Central Railway, and North Eastern Railway as a subcontractor.



## OPEN WEB GIRIDERS

Open web girders are used for track bridges over large rivers and valleys in India. The standard length of open web girders in railroads is 30.5, 45.7, 61.0, and 76.2 meters.

MH Engineering possesses a team of highly qualified engineers for the fabrication and erection of open web girders up to a span length of 61.2 meters.

# REHABILITATION OF BRIDGE

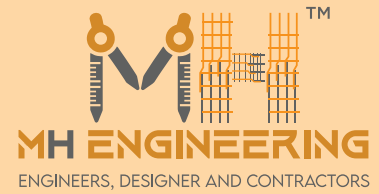


Rehabilitation of existing bridges in India needs quick and long-lasting techniques and expertise in repairing bridges because if the administration stops people from using any bridge, it creates big havoc and people need instant and long-lasting repairing of their bridges.

- ✓ Replacement of bearing by lifting of spans.
- ✓ Fabrication and erection of pedestrian pathway and inspection pathway.
- ✓ Fabrication and erection of trolley refuges.
- ✓ Restoration of displaced span.
- ✓ Replacement of corroded members of bridges.
- ✓ Metalizing of steel members of bridges.



# CAPABILITIES



MH Engineering ensures that he is capable of doing any kind of project because, as he described, it is grounded in all of these qualities described below.



## (A) Project Planning and Designing

MH Engineering has a state-of-the-art design facility where 10 designers with the latest designing skills and software skills design each and every part of simple and complex steel structures as well as R.C.C. structures free of charge as per the world's latest design codes to suit the client's needs and the project's needs by generating all these drawings.



Zoning drawings

Site plans

Floor plans and layout plans •

Sections and elevations Drawings

Conceptual drawings

Fabrication & Erection drawings  
and rendered 3D Views

Piping Drawing

Structural Design & Detailing

Building Design



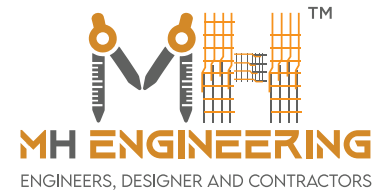
## **(B) Project Management**



MH Engineering has a team of highly skilled peoples whom heaving years of experience in project planning and management they manage the project by using the guidelines of PMI, PERT and CPM as per completion time and clients requirements to suit the MH working capabilities.



## (C) Quality Control, Health And Safety Management & Environmental Management



MH Engineering always feels very proud to be certified by the international standard organization (ISO) we follow all the certification criteria's and standards of these certificates in the execution of each and every project.



### ISO9001:2015

Ensure that each and every product and project is of premium quality and produced by considering the criteria of this certificate.

### OHSAS 45001:2018

Ensure that each and every product and project is executed by considering all the health and safety instructions of this certificate.

### EMS 14001:2015

Ensure that each and every process of project execution from its initial stage to final stage proceeded after considering all the measures of environmental and various type of civil construction work.



# OUR PROJECTS

## STORAGE TANK FABRICATION



## CIVIL CONSTRUCTIONS



## INDUSTRIAL PIPE LINE WORK







## INDUSTRIAL FABRICATION & ERECTION WORK





## RAILWAY FOOT OVER BRIDGE





## RAILWAY STATION PF SHELTER



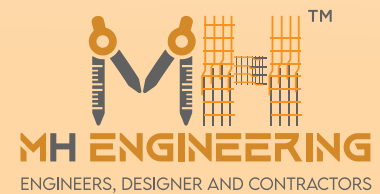
## ROAD BRIDGE PSC GIRDER LAUNCHING



## ROAD BRIDGE STEEL GIRDER LAUNCHING



# OUR 9 CORE VALUES



## 1. Safety

The Safety of our employees and the traveling public is everyone's responsibility. Plan safety into every aspect of our work and do not deviate from that plan. Strive for zero incidents.

## 3. Respect

Respect is the basic rules of behaviour that guides every employee in all of his or her actions: respect for oneself and respect for other employees, customers, third parties, the trade unions, society at large, the Group's principles, laws and regulations, the environment, fairness and ethics in the broadest sense.

## 5. Entrepreneurship

Each employee should show initiative and be motivated by a desire to win, to commit, and to succeed.

## 7. Leadership

Each day, every employee is expected to give the best of themselves, to strive constantly for quality and to demonstrate the highest level of professionalism - and to lead by example.

## 2. Integrity

Our business conduct will include the highest level of honesty, ethics, and moral correctness. We will not compromise employees, customers, or our company.

## 4. Teamwork

Our culture of teamwork allows us to work together within the Company, and with our customers to deliver better solutions and collectively accomplish our goal.

## 6. Transparency

The Safety of our employees and the traveling public is everyone's responsibility. Plan safety into every aspect of our work and do not deviate from that plan. Strive for zero incidents.

## 8. Accountability

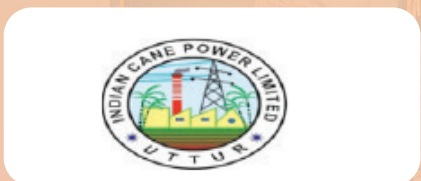
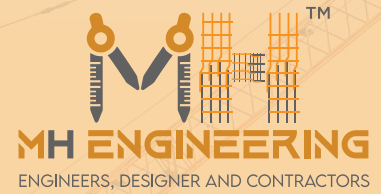
Each individual is fully accountable for his or her decisions and actions.

## 9. Trust

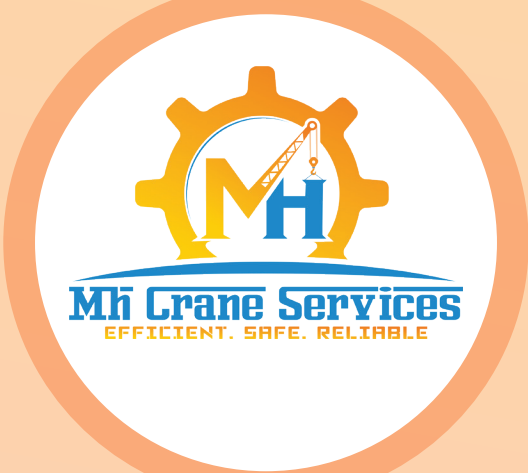
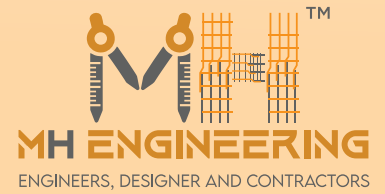
Relations within the company are based on trust, which is the cornerstone of autonomy, frankness and authenticity. It is for each person to establish and develop his or her trustworthiness and for each person to extend trust to others.



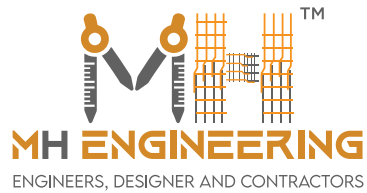
# OUR VALUABLE CLIENTS



# ASSOCIATE FIRMS







### Regd. Address:

12a, Partapur Chaudhary,  
izzat nagar,  
Bareilly-243122 (U.P.)



### Corporate Office:

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CERTIFIED COMPANY



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