



INFRASTRUCTURE

OUR VISION | YOUR SAFETY

JANUARY 2021

M.K
INFRASTRUCTURE
(P) LTD.

OUR VISION, YOUR SAFETY

Corporate overview

ABOUT US

MK Infrastructure (P) Ltd has been leading the industry in fabrication, supply of road safety furniture, construction of road infrastructure and building and construction works. With its successful partnerships on several high-risk projects with the Central and State government, The Indian Army and private companies, the company, over the past 30 years brings along great experience in serving with the same commitment it has for the past three decades.

Working towards fulfilling the nation's infrastructure goal, we at M.K Infrastructure have been committed to realizing these objectives.

30+

Years into the
business

40+

Clients
served

60+

Projects
completed

5000+

Products
delivered

Our mission

M.K Infrastructure (P) Ltd has been committed to providing valued quality products at competitive prices with the highest standards of after service for over thirty years. We use the most advance and innovative technology to deliver quality solutions to our clients without limiting ourselves to any regional limits or boundaries.

Our vision

Our company aims to emerge as an industry benchmark across each of its verticals through a combination of ethical standard, operating efficiency, product quality and superior service. We are committed to be a preferred partner for all our stakeholders through a consistent ability to enhance their respective value.

BRIEF HISTORY

Our parent company O.P. Kandoi & Co. came into being in 1972 and soon rose to become Class 1 contractor with Central Public Work Department (CPWD). Keeping with the times and growing expectations from our company we decided to expand and diversify our activities. This is how M.K. Infrastructure (P) Ltd. was born in the year 2003 with its registered office in Siliguri, West Bengal. Our main focus is on providing and maintaining road safety systems of international standard.

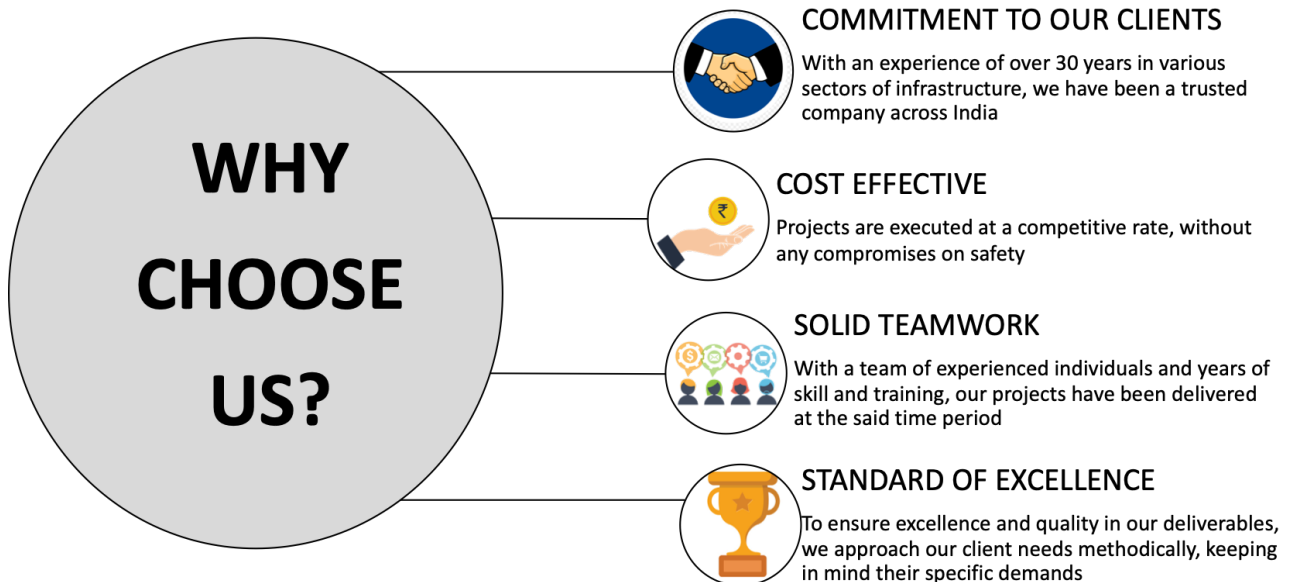
Till this time the modern road safety system existed mostly in metropolitan cities of our country and it was a new concept, especially in the North Eastern States, Sikkim and neighbouring countries such as Bhutan and Nepal.

With growing demands, the company expanded its operations to different states and union territories - Assam, Arunachal Pradesh, Meghalaya, Sikkim, New Delhi and Port Blair. Eventually, we also expanded our operations internationally with projects in Bhutan and Nepal.

Our present range of business includes:

- Designing, execution and construction of Buildings, State & National Highways and Bridges etc.
- Full range of latest Road Safety Systems which include Reflective Signage & Sheeting, Road Marking with Hot Thermoplastic Paint, Metal Crash Barriers/Guard Rails, Reflective Pavement Marker, Delineators, Acrylic Reflectors, LDS, Photo-Luminescent Signs, Modular Speed Breakers/Rumbler, Median Marker and Solar Powered Road Safety Equipment etc.
- Construction & supply of toilet blocks and bathing cubicles, etc.
- We undertake 'turn-key' projects also
- Subsequently, keeping in view diversification of activities, M K Infrastructure (P) Ltd entered into a contract with the Ministry of Defence During the year 2007 for providing and erecting Prefabricated shelters for troops in forward areas of Sikkim where sub-zero condition prevails throughout the year
- We also deal in execution and supply of rockfall protection system, flexible slope stabilisation system & flexible rockfall barrier that helps in preventing landslides, rockfalls, debris flow and avalanches

With the growing needs of a sustainable and a self-reliant future, the Indian government has taken up new initiatives and have developed several infrastructure policies. This has led our company to come up with innovative & sustainable solutions in the field of hybrid solar power, flexible rockfall barrier & slope stabilisation systems and light weight toilet/bio-toilets & bathing cubicles.



OUR APPROACH

1 **Understanding client's need**
 Inception of any work demands knowing the needs of the client in order to develop a strategy.

2 **Surveying the location**
 After having understood the needs, surveying through the site is the next call for action

3 **Designing the framework**
 After a thorough investigation of the site, a road map is drawn for the execution of the project

4 **Supply and Execution**
 Based on the blueprint, the project is executed and the materials are supplied within the time period

Our Products

PORTABLE TOILETS / BIO - TOILETS & BATHING CUBICLES

Over the years, the toilets/bio-toilets manufactured and supplied have definitely fulfilled its basic objective but with the growing developmental needs and infrastructure in high terrains, the toilets and shelters supplied have not been at par with the newer requirements. Our toilets/bio-toilets & bathing cubicle is constructed in order to fulfil these newer needs and keep pace with the changes introduced.



Portable toilets with fire extinguisher installed



Portable toilets with fitted wash basin

With our primary focus on sustainable and light weight toilets/bio-toilets, we propose in using a portable bio-toilet which can withstand high and low temperatures up to - 20 C. With a rock solid built, these toilets can last up to 10 years or more. These bio-toilets are flame retardant and the material is made with RDSO, SPECS and the same is supplied to the Indian railways. These bio-toilets being light weight can be easily transported and used in different rough terrains. Our company, M.K Infrastructure (P) Ltd. in partnership with Milton Industries Limited is an authorised Original Equipment Manufacturer (OEM) for these toilets/bio-toilets.

Some of the notable features of the portable toilets is mentioned below:



The Whole Unit is thermally insulated and can maintain the temperature, and is temperature resistant which can withstand temperature up to -20 degree centigrade



Material used in construction is electrically insulated and eliminates risk and threat of electrical shocks



Material of Construction: FRP sandwich with PU foam for Wall, Roof and Floor. This allows for weather and thermal insulation



Dimensions of the Product: 4'x4'x8'. It can be customised as per need. Moreover, we can also customise the interior as per need of the final customer. However, a minimum quantity would apply in that case.



Weight of the Product: Approximately 180 kgs (including all necessary fittings)



Thickness: Wall (16mm), Roof (4mm), Floor (31mm)



Flame retardant: These bio-toilets are flame retardant and the material used in making conforms to the Research Design & Standards Organisation (RDSO) specifications and UIC 564-2 standard

These toilets are easier to move / relocate, easy and quick to install (just connect with electrical, water input and draining output), no need to assemble, takes very little space, clean to use, design can be customised as per usage. The floor is FRP with chequered design which would be anti-slip. All electrical fittings will be provided and it can also be customised. These products can be fitted with an Indian or W/C as per requirement. Each unit is a standalone unit and hence completely modular and detachable. No need of exterior or interior paint as the surface finish and texture will remain for about 10 years or more. Electric geyser along with solar power panels can also be added



Anti-slip flooring



Fitted with electrical supplies



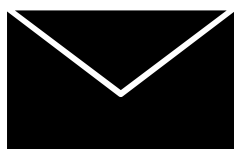
Fitted with basin & dustbin



Installed with jaguar fittings

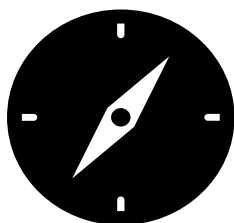
Contact us

For any technical queries about our products, you can write to us or call us:



INFO@MKINFRASTRUCTURE.IN

USHANK@MKINFRASTRUCTURE.IN



4, AGRASEN ROAD,

SILIGURI - 734005,

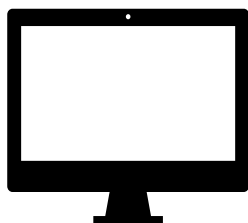
WEST BENGAL



+ 91 - 9810166219

+ 91 - 9641330069

0353 - 2502153



www.mkinfrastructure.in