# BoundarySol Fast track, Lightweight Boundry Solution.



# ABOUT BOUNDARYSOL

BoundarySols ia made using high quality concrete and Prestressed wires. Our unique ready-to-install BoundarySol solution has become an ideal solution for efficient and speedy boundary and fencing construction. Optimised H Column and Panel sections allow for Faster Installation and Minimal Space usage.

**STANDARD SIZE Precast, Prestressed H Columns** 150mm x 150mm with 4 nos 4mm Prestressed Strands

**Precast, Prestressed, Panels** 300mm x 50mm with 4 nos 3mm Prestressed Strands





#### STRENGTH

Made using high quality M30 grade Concrete and Prestressed Wires



#### SPEED

Optimised sections allow for a lightweight solution that can be installed manually



#### LABOUR

Less required for installing H columns & panels



#### SPACE

Thinner Column and Panel sections use less space than conventional solutions



#### QUALITY

Factory Production leads to Superior Quality



#### SCALABILITY

Produced using modern Straight Line Casting allowing for quick and economical scalability



#### COST

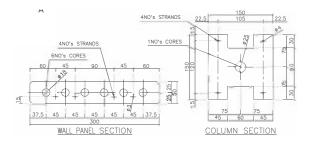
More economical than conventional fencing solutions



SAFETY

Impervious to weather and water. Effective barrier against wind with ability to withstands ground movements

# TECHNICAL SPECS

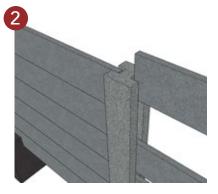


METRIC	VALUE
Concrete	M30 Grade
Prestressed Reinforcement	3mm and 4mm Prestressed Wires

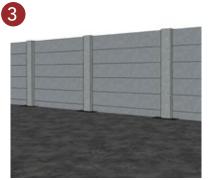
### INSTALLATION



Erect H colunms on footing



Slide panels into H colunm



Level ground with filling

**REPLACES** STONE MASONARY WALLS | BRICK WALLS | STEEL PATRA FENCING





WALLSOL Precast light-weight concrete partition walls, form finished & ready-to-install



PRECAST STRUCTURE Precast RCC Walls, Slabs, Beams, Columns and Staircases for an entire Structure made in Precast



DRAINS Precast RCC U Drains for Storm Water or Trench Purposes



**CUSTOM PRECAST** Customized Precast Solutions for Infras and Civil requirements

# ABOUT US

#### ILLUMINATI BUILDING SOLUTIONS

is a Precast Concrete Manufacturer based out of Maharashtra, India. We are a sister concern of the Shree Naman Group.

We manufacture Structural and Non-Structural Precast Concrete Elements for the Civil and Infrastructure industries from our yard in Wada, Maharashtra

Our Quality, Service, Integrity (QSI) approach sets us apart from our competitors in a rapidly growing market. Our aim is to provide the highest quality material at the lowest price with a laser like focus on precision and service.

## CONTACT

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## CLIENTS











ISO 9001:2015 Certificate for Quality Management System

ISO 14001:2015 Certificate for Environmental Management System ISO 45001:2018 Certificate for OHS Management System