A BIS APPROVED IS 458:2003 **REGISTERED ORGANISATION**



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About Us

BRHC PIPE INDUSTRIES was founded by Mr. Shiv Ratan Gupta in 2010 with just one RCC pipe manufacturing plant and a vision to improve and develop the precast concrete industries after making a significant name in cement trading since 1946 by the name of Babu Ram Harish Chander.

We believe in providing quality products at fair price which has enabled us to get through ups and downs of concrete industry and still thriving. Our ethics and Indian values has enabled us to serve our customers with honesty and build their trust and loyalty towards us.

Enhancing and widening its services day by day to serve complete precast concrete solutions, BRHC Pipe Industries through its quality and innovation driven approach continues to carve a positive trajectory





250 PROJECT SITES +



EXPERIENCE

Our Clients

BRHC Pipe Industries has been growing at a brisk pace and our esteemed clients our a proof of the same. We our proud to say that we have served many well known companies and Reliance Industries Ltd is one of them for which we had manufactured concrete manhole system for Jio 4G cabling project in India.























- ► RCC Pipes
- ► RCC Half Round Pipe
- Manhole System
- Manhole Covers
- Drain System
- Drain Covers
- Jersey Barriers

- Furniture
- Kerb Stone
- Pavers
- Compound Wall
- Fencing
- ▶ Bollards
- ► Box Culvert



Products



RCC Pipes

We, at BRHC, offer a broad range of Precast Concrete Pipes Spigot Socket type with suitable reinforcement are precisely crafted through the tried and tested centrifugal spinning process On account of maintaining supreme quality, we subject the concrete pipes to various tests including the load tests Our years of experience in the cement trading sector comes handy when it comes to choosing premium raw materials to produce high tensile RCC Pipes.

Class	Description	Conditions Where Normally Used
NP2	Reinforced concrete, light duty, non pressure pipes.	For drainage and irrigation use, for cross drains/ culverts carrying light traffic.
NP3	Reinforced concrete, medium duty, non pressure pipes.	For drainage and irrigation use, for cross drains/ culverts carrying medium traffic.
NP4	Reinforced concrete, heavy duty, non pressure Pipes.	For drainage and irrigation use, for cross drains/ culverts carrying heavy traffic.





S.No.	Product Particulars	Class
1.	Internal Diameter: 150 MM	NP2
2.	Internal Diameter: 200 MM	NP2
3.	Internal Diameter: 250 MM	NP2
4.	Internal Diameter: 300 MM	NP2

PRECAST CONCRETE HALF ROUND PIPE

RCC Half Round Pipe: RCC half round pipe made from high grade concrete which is useful for drain systems and can be use as electric cable covers. RCC half round pipes are available in 100, 150, 200, 300 mm dia. Standard length is 1mtr.



Cuboidal & Conical Manhole System

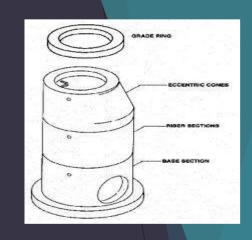
The cuboid & conical manhole chamber consists of rectangular collar on top with heavy duty cover slabs stacked on a single solid cuboid chamber made from precast reinforced concrete. Suitable holes and hooks are provided to support movement and connectivity. In general, these concrete manhole chambers are used in telecom infrastructure to cater cable outlet points.

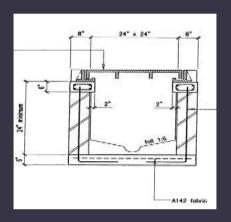


Cross Section of 8 MM Dia MS bars, Concrete Grade M30

S.No.	Depth	Bottom ID	Top ID
Size 1	Up to 1800 MM	1000 MM	560 MM
Size 2	Up to 3000 MM	1200 MM	560 MM
Size 3	Up to 6000 MM	1500 MM	560 MM









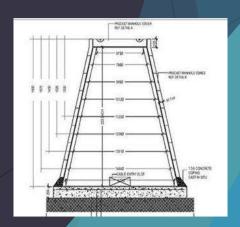
Cross Section of 8 MM Dia MS bars, Concrete Grade M30

S.No.	Depth	Bottom ID	Top ID
Size 1	500 MM	800 MM	670 MM
Size 2	1000 MM	1125 MM	670 MM
Size 3	1225 MM	1240 MM	670 MM

Cross Section of 8 MM Dia MS bars, Concrete Grade M30

S.No.	Depth	Bottom ID	Top ID
Size 1	1200 MM	900 MM	900 MM
Size 2	1200 MM	900 MM	800 MM
Size 3	1200 MM	900 MM	600 MM







MANHOLE COVER & FRAME

Concrete manhole covers are framed lids that are lodged over the manholes to ensure that no creature/object falls into the manholes These should ideally be sturdy well fitted to eliminate the risk of accidents on the roads

S.No.	Size: Clear Opening	Class	Load Capacity	Cover Size	Cover Thickness	Frame Thickness
Type 1	900 MM x 560 MM	Extra Heavy Duty	35 Tons	1060 MM x 720 MM	100 MM	175 MM
Type 2	900 MM x 450 MM	Heavy Duty	20 Tons	1060 MM x 610 MM	90 MM	150 MM
Type 3	900 MM x 800 MM	Medium Duty	10 Tons	1000 MM x 900 MM	70 MM	120 MM
Type 4	600 MM x 450 MM	Medium Duty	10 Tons	700 MM x 550 MM	70 MM	120 MM
Type 5	600 MM x 300 MM	Medium Duty	10 Tons	675 MM x 375 MM	70 MM	120 MM
Type 6	500 MM x 450 MM	Medium Duty	10 Tons	600 MM x 550 MM	70 MM	120 MM

S.No.	Size: Clear Opening	Class	Load Capacity	Cover Size	Cover Thickness	Frame Thickness
Type 1	560 MM Diameter	Extra Heavy	35 Tons	720 MM Diameter	100 MM	175 MM
Type 2	600 MM Diameter	Extra Heavy	35 Tons	760 MM Diameter	100 MM	175 MM
Type 3	900 MM Diameter	Extra Heavy	35 Tons	1200 MM Diameter	125 MM	200 MM
Type 4	450 MM Diameter	Heavy Duty	20 Tons	560 MM Diameter	80 MM	150 MM
Type 5	560 MM Diameter	Heavy Duty	20 Tons	720 MM Diameter	80 MM	150 MM
Type 6	600 MM Diameter	Heavy Duty	20 Tons	760 MM Diameter	80 MM	150 MM
Type 7	560 MM Diameter	Medium Duty	10 Tons	670 MM Diameter	60 MM	110 MM





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S.No.	Size: Clear Opening	Class	Load Capacity	Cover Size	Cover Thickness	Frame Thickness
Type 1	560 MM x 560 MM	Extra Heavy Duty	35 Tons	720 MM x 720 MM	100 MM	175 MM
Type 2	750 MM x 750 MM	Heavy Duty	20 Tons	850 MM x 850 MM	80 MM	150 MM
Type 3	600 MM x 600 MM	Heavy Duty	20 Tons	700 MM x 700 MM	80 MM	150 MM
Type 4	450 MM x 450 MM	Heavy Duty	20 Tons	550 MM x 550 MM	80 MM	150 MM
Type 5	260 MM x 260 MM	Gully Grating	10 Tons	300 MM x 300 MM	40 MM	75 MM
Type 6	600 MM x 600 MM	Medium Duty	10 Tons	700 MM x 700 MM	50 MM	100 MM
Type 7	450 MM x 450 MM	Medium Duty	10 Tons	550 MM x 550 MM	50 MM	100 MM
Type 8	450 MM x 450 MM	Light Duty	2.5 Tons	500 MM x 500 MM	40 MM	80 MM 08

Drain Covers

Concrete Drain Covers are usually laid over drainage lines at commercial centers These precast drain lids are generally lodged side by side to cover the lateral lines as a protective slab thus eliminating the risk of accidents. At BRHC, Precast Concrete Drain Covers are manufactured in various standard designs sizes to fit in the needs of various industries For heavy duty utility protection, these are available in overlapping designs too.

Length	Width	Thickness	Туре
900 MM	450 MM	70 MM	Plain





Length	Width	Thickness	Туре
600 MM	450 MM	60 MM	Perforated

Туре	155/
Perforated	



Length	Width	Thickness	Туре
600 MM	500 MM	60 MM	Perforated

Length	Width	Thickness	Туре
600 MM	600 MM	80 MM	Plain-with handles

Thickness

100 MM

Length

800 MM

Width

400 MM





Length	Width	Thickness	Туре
750 MM	400 MM	90 MM	Perforated -Square

Length	Width	Thickness	Туре
750 MM	600 MM	90 MM	Perforated -Long





Length	Width	Thickness	Туре
900 MM	600 MM	70 MM	Perforated -Gapped

Drain Covers



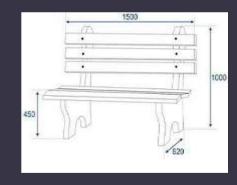


CONCRETE JERSEY BARRIERS

Concrete Road Barriers are used to channelize traffic at roadways and protect vacant/developing sites from unbidden visits. Concrete barricades are a common sight at car parking areas employed to define entry and exit boundaries. They also provide a solid barrier around water trenches and other dangerous areas ensuring safety and security.

Height	Length	Width-Bottom
840 MM	3045 MM	610 MM

FURNITURE



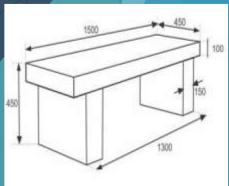
CHAIR BENCH WITH BACK REST

- Each bench consists of 2 Nos L shaped base support in grey cement color 100 mm x 1000 mm x 450 mm) Base with 1500 mm and 1 No of reinforced concrete plank of size 1500 mm x 200 mm x 50 mm
- Over all dimensions Seating Length of the bench 1500 mm, Seating height of the bench 450 mm Total height of the bench 1000 mm
- Concrete cement grade M 30
- Back support



- > Overall dimensions 450mm (width), 100mm (thickness), 450mm (height) with two legs of 150mm thickness.
- > Sitting platform is in red color and legs is in grey color
- Concrete cement grade M30.
- Waterproof coating.





ROUND TABLE WITH FOUR BENCHES

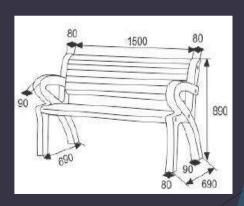
- Consist of 2 Nos base support in grey cement concrete of size 1000mm dia x 50mm Thickness in red color finish with bench with grey color base.
- Overall dimensions: Height of the table 800mm; Height of the bench 450mm.
- Concrete cement grade M30.
- Round shape
- Terrazzo finish

800 50 1000 1000



CHAIR BECH WITH ARMREST

- ► Each bench consists of 2 Nos. L shaped base support in grey cement color (100mm x 1000mm x 450mm). Base with 1500mm and 1 No of reinforced concrete plank of size 1500mm x 400mm x 50mm.
- Over all dimensions: Seating Length of the bench 1500mm, Seating height of the bench 450mm: Total height of the bench: 890mm.
- Concrete cement grade M30.
- Back support.







Drainage System

Concrete drain system finds its applications in the landscaping sector, predominantly in facilitating channelization and drainage of the rainwater. Options available to fit in differential needs of customers.



Saucer Drain
Length 300 MM
Width 450 MM
Center Thickness 70 MM
End Thickness 100 MM
Concrete Grade M30



Saucer Drain Perforated Length 300 MM Width 450 MM Center Thickness 70 MM End Thickness 100 MM Concrete Grade M30



Slit Drain
Length 1000 MM/1000 MM
Width 250 MM/ 451 MM
Center Thickness 150 MM/
300 MM
End Thickness 20 MM/ 20 MM
Concrete Grade M30



U Drain
Length 500 MM/ 500 MM/ 500
MM
Width 200 MM/ 300 MM/ 850
MM
Center Thickness 250 MM/ 300
MM/ 300 MM
End Thickness 50 MM/ 50 MM/
80 MM
Concrete Grade M30

Kerb stones are prominently used in the landscaping sector functionally to demarcate various construction frameworks like roadways, pavements and parking spaces to name a few.



CHANNEL TYPE
Width: 300 MM
Height: 300 MM
Thickness: 415 MM
Concrete Grade: M25



MOUNTABLE
Width: 900 MM
Height: 150 MM
Thickness: 300 MM
Concrete Grade: M25



WHEEL STOPPER
Width: 1800 MM
Height: 150 MM
Thickness: 150/300MM
Concrete Grade: M25



ROUND TOP
Width: 300 MM
Height: 300 MM
Thickness: 150 MM
Concrete Grade: M25



CHAMFERED TOP Width: 300 MM Height: 300 MM Thickness: 150 MM Concrete Grade: M25

Kerb Stone



INTERLOCKING TILES & PAVERS

We are providing variety of premium quality cement concrete paving block and tiles. Manufacture using high end quality raw material these products provide style and elegance to garden and lawns.



DUMBLE

Size: Center Height: 270 MM Corner Height: 200 MM Center Width: 110 MM Corner Width: 180 MM Thickness: 60 MM/80MM



MILANO

Size: Length: 270 MM; Width: 270 MM Thickness: 60 MM Color: Grey, Red and Yellow



ROUND DUMBLE

Size: Length: 270 MM Width: 200MM Thickness: 60 MM

Color: Red, Grey and Yellow



COSMIC

Size: Length: 270

MM

Width: 270 MM Thickness: 60 MM Color: Grey, Red and Yellow



COBBLE

Size: Length: 200 MM; Width: 200MM

Thickness: 60 MM

Color: Grey



TRIHEX

Size: Length: 270 MM Width: 270 MM

Thickness: 60 MM

Color: Grey, Red and

Yellow



HEXAGON

Size: Diagonal Length:

270 MM Thickness: 60MM

Color: Grey and Yellow



UNIPAVER

Size: Center Height: 270 MM

Corner Height: 200 MM Center Width: 110 MM Corner Width: 180 MM Thickness: 60 MM/80MM

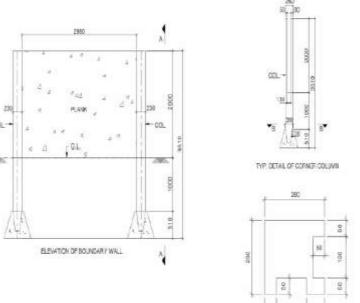
PRECASTE CONCRETE BOUNDARY WALL

Our precast reinforced cement concrete boundary wall uncompressed many feature within itself as it defines plot limit and gives security and privacy to the villas, offices, factories, farms etc. Decorating features like logos, screens and other contemporary designs can be build into these readymade concrete boundary walls to suit the individual project.

APPLICATION:

This boundary wall system is applicable anywhere and in any type of terrain where a boundary wall is required







Fencing

Precast Concrete Fencing which is precisely manufactured using premium quality raw material. Our products are specially developed and extensively demanded by our esteemed patrons. These products are offered in varied specifications to cater to the diverse requirements of the clients. Moreover, we employ all the latest technology to manufacture a wide range of products which fulfill the diverse requirements of fencing.

Features:

Impact resistance

High strength

Uniform thickness

Weather resistance

Specifications:

Usage: Marking

Size: As per client's need

Material: Concrete

Bollards

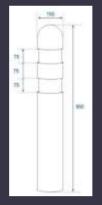
Concrete Bollards provide an effective method of segregating a landscape for pedestrian and vehicular access. These are supremely versatile and are used across a wide diversity of schemes such as for deterrence, segregation, demarcation and perimeter protection to any building or open area.

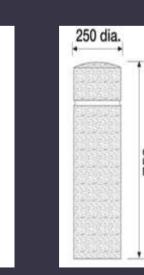
Length	Thickness	Туре
950 MM	MM	Round

Length	Thickness	Туре
710 MM	300 MM	Arrow

Length	Thickness	Туре
750 MM	250 MM	Round













Concrete Culvert

A Precast Concrete Box Culvert is an easily installed conduit used to enclose small roads, pathways or flowing water (e.g., streams, storm water or drains) passing beneath roads, railways or embankments. ... This allows us complete flexibility and enables us to manufacture culverts that can accommodate any situation.



Specifications:

Wall Thickness: 80MM

Height: 10 Feet

Width: 12 Feet

Use: Drainage

General Features:

Easily Installed

Control Water Volume

No Maintenance

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