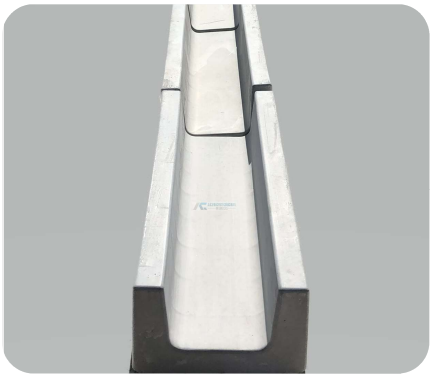








A C PRECAST CONCRETE PRODUCTS

PRE-CAST CONCRETE U SHAPED DRAIN | U SHAPED CABLE TRENCH

- U SHAPED WITH SHOULDER
- U SHAPED WITHOUT SHOULDER
- SAUCER DRAIN
- COVER SLABS

A C PRECAST CONCRETE PRODUCTS

ABOUT US

We are leading manufacturers of Pre-Cast Concrete Privacy Walls, U Drains / Cable Trenches, Chamber Covers, Pre-Cast Electrical Earth Pits and Sanitation Chambers, Parking Wheel Stops, Kerbs, Pavers, Layout Development and Landscaping Products in Bengaluru, Karnataka, India

Founded in 2012, A C Construction has established itself as a reliable name in the Pre-Cast Concrete Products and Construction Services industry, in India.

We began our journey as a cement and steel dealership in the year 1991, and then subsequently diversified into construction services and manufacturing of pre-cast concrete products.

Today, we boast of having vast experience, a strong technical base, a versatile team and a varied list of clientele. You may find our products used in leading airports, industries, laboratories, warehouses, fuel stations, layouts, IT parks and prominent residential complexes across the country.

Customer satisfaction is our main indicator of success.

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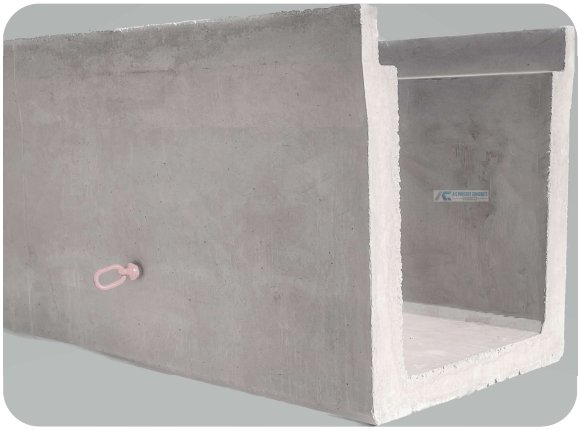
FEATURES & BENEFITS

- Our Pre-Cast concrete products are manufactured using specifically designed **High Strength Pre-Cast Grade Concrete** (higher than other manufacturers and cast-in-situ) and **Thermo Mechanically Treated Bars** (no use of wire reinforcement) in controlled conditions for optimal performance and surface wear resistance for storm water flow applications.
- U Shaped Drains / Cable Trench ways with Shoulders offer superior performance and resistance to damage and theft by 'constraining-in-place' the Cover Slab.
- They are 'Wet-Cast' and manufactured using the vibro-compaction process which makes them strong, durable, wear resistant and superior to other castings with a smooth grey finish
- The manufacturing process is Environment Friendly with very low to zero wastage and pollution.
- The products can be quickly manufactured, cured and installed.
- The products can be manufactured with load distributing '**lifting inserts**' which distribute the forces for quick installation and prevent damage
- The dimensional accuracy of A C Pre-Cast Concrete U Shape Drains / Cable Trenches is far superior to Cast-in-situ concrete forms and other Pre-Cast.

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U SHAPED DRAIN / CABLE TRENCH WITH SHOULDER





U Shaped Drains / Cable Trenches with shoulders are available in three industry standard sizes. They offer superior performance and resistance to damage and theft by 'constraining-in-place' the cover slab which sits flush into the drain / trench.

The cover slabs are manufactured with end slits on each piece. When two slabs are seated together, they form an enlarged slit for water to enter.

These products can be manufactured with load distributing '**lifting inserts**' which distribute the forces, **drastically reduce the installation time** and prevent damage.

The dimensional accuracy of our moulded Pre-Cast Concrete U Shape Drains / Cable Trenches is far superior to cast-in-situ concrete forms and other pre-cast.

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A C PRECAST CONCRETE PRODUCTS

U SHAPED DRAIN / CABLE TRENCH WITH SHOULDER



AVAILABLE SIZES:

U SHAPE DRAIN / CABLE TRENCH WITH SHOULDERS:

	Outer dimensions (mm)				Inner dimensions (mm)				
Size name	Length	Top width	Bottom width	Height	top width	inner height	shoulder height	side wall thickness	bottom wall thickness
300x300	2000	562	432	480	305	300	110	70-75	75
600x600	2000	880	760	845	600	600	145	90-110	100
900x900	2000	1220	1057	1195	905	900	160	120	120

COVER SLABS WITH END SLITS:

	Cover dimensions (mm)		
Size name	Length	Top width	Thickness
300x300	500	410	110
600x600	500	735	145
900x900	500	1050	160





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A C PRECAST CONCRETE PRODUCTS

U SHAPED DRAIN / CABLE TRENCH WITHOUT SHOULDER



450 x 450 x 2000
INTERLOCK U DRAIN

ACPDC06

2000mm (L) x 600mm (W) x
525mm (H) 75-80mm (T)
(inner 450mm x 450mm)

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U SHAPED DRAIN / CABLE TRENCH WITHOUT SHOULDER



SMALL U DRAIN

ACPD01

490mm (L) x 210-220mm (W) x 145mm (H) 40-50mm (T)

Available with cover ACPDC01

Suitable for gutter and cable ways/cable/pipe shield



LARGE U DRAIN

ACPD02

500mm (L) x 450mm (W) x 370mm (H) 50-80mm (T)

Available with covers



SAUCER DRAIN

ACPD05

600mm (L) x 312mm (W) x 100mm (T)

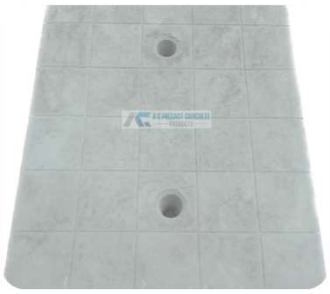
(Suitable for use with Kerb - sold separately)

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GENERAL COVER SLABS



800mm x 500mm
PLAIN SLAB
ACPDC05
~800mm (L) x 500mm (W) x 95mm (T)



750mm x 600mm
COVER SLAB
ACPDC07
~750mm (L) x 600mm (W) x 100mm (T)
(Wet-cast product)



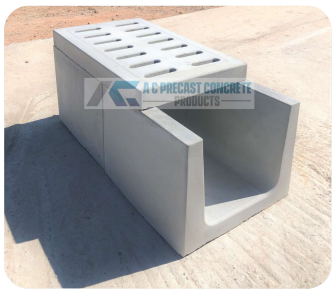
900mm x 600mm
COVER SLAB
ACPDC09
~900mm (L) x 600mm (W) x 100mm (T)
(Wet-cast product)



SMALL U DRAIN
COVER
ACPDC01
490mm (L) x 205-210mm (W) x 50mm (T) Suitable for ACPD01 Small Drain



RCC GRIP
COVER WITH
SLITS
ACPDC03
600mm (L) x 500mm (W) x 60mm (T)



RCC SLOTTED
COVER
ACPDC02
750mm (L) x 450mm (W) x 70mm (T)

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Add value and quality to your project!

Contact us to know more about our products and place an order.

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