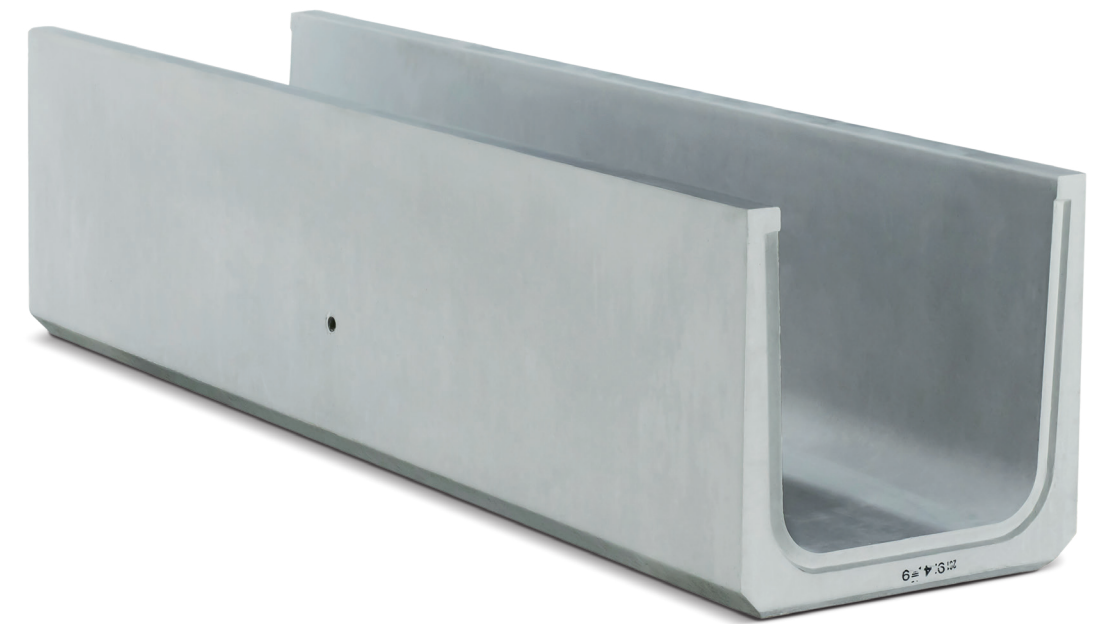


PRECAST U-SHAPE DRAIN (T-6) (PU SERIES)



FS-IMS | SM | FM-02 Version 1.1



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309, H-2, Western Express Highway,
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Mumbai 400 057.

Vadodara, India

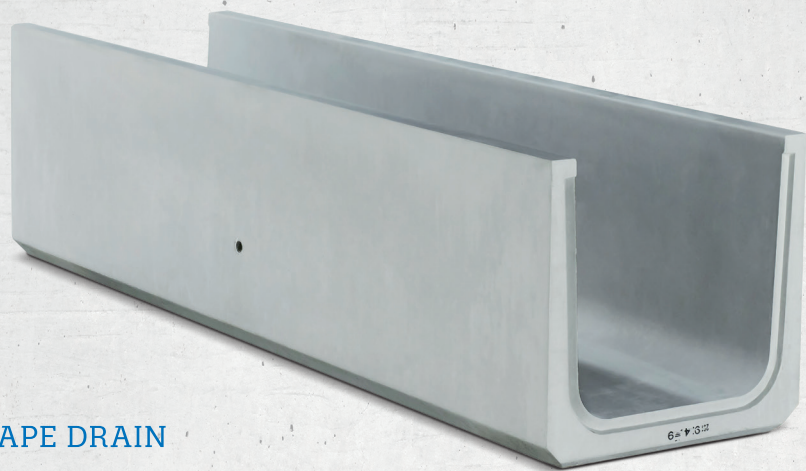
518, K-10 Grand, B/h Atlantis
Sarabhai Campus, Alkapuri Road
Vadodara, Gujarat 390 007.



Please scan the
QR code on your
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the contact details



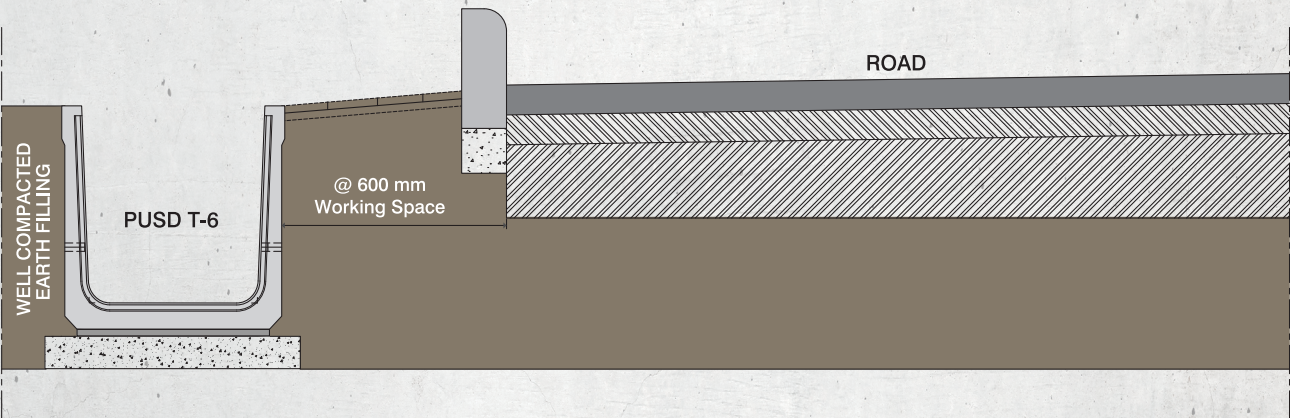
U-SHAPE DRAIN (T-6)



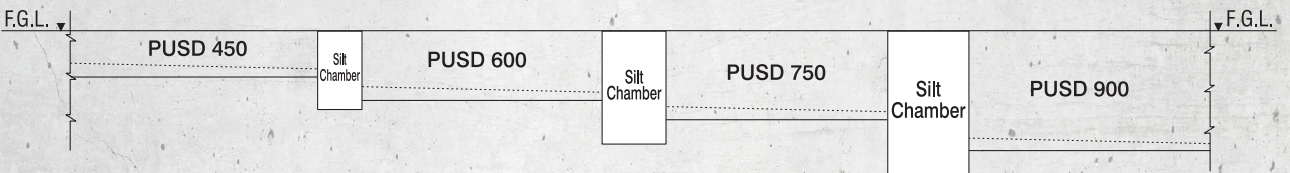
PRECAST U-SHAPE DRAIN
PU SERIES (T-6)

High-strength precast reinforced cement concrete drains, manufactured with high-performance self-compacting concrete, as per Japanese Industrial Standards (JIS). Conforming to Indian standards, and capable of carrying a wheel load of 2.4 tonnes for light vehicle movement. Useful for applications such as storm water drains and power and telecommunication cable ducts.

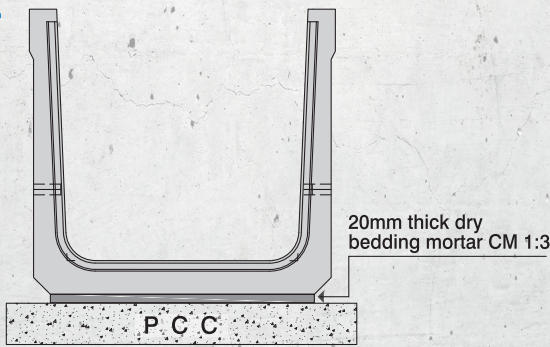
TYPICAL SECTION OF PUSD T-6 AS SWD



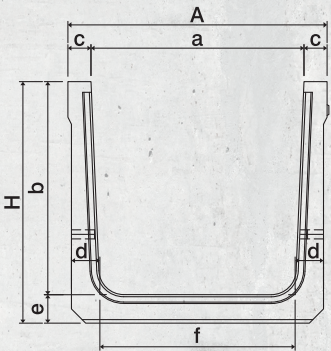
TYPICAL CROSS SECTION OF SLOPE



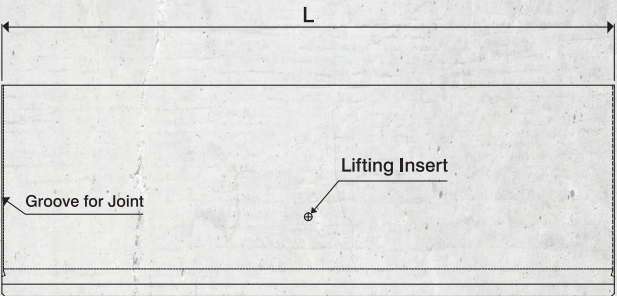
TYPICAL FOUNDATION
DETAILS



SECTION



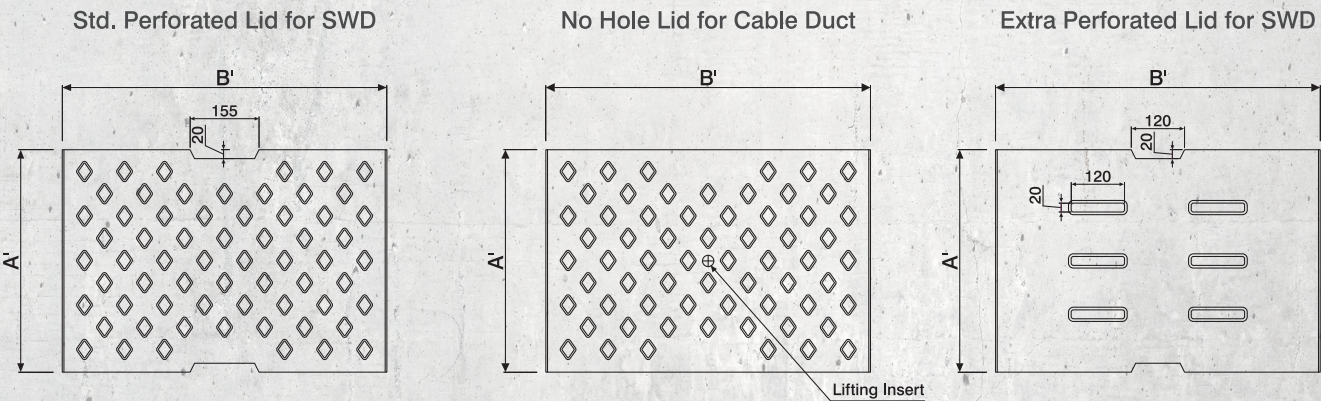
SIDE VIEW



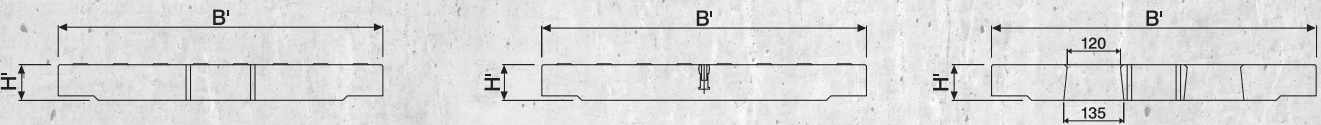
Drain (mm)	Dimensions of U shape drain (mm)								
	L	A	H	a	b	c	d	e	f
300 x 300	2000	420	370	300	300	60	70	70	280
450 x 450	2000	550	520	450	450	50	70	70	410
600 x 600	2000	730	680	600	600	65	80	80	550
750 x 750	2000	890	840	750	750	70	90	90	690
900 x 900	2000	1070	1010	900	900	85	110	110	820
350 x 600	2000	450	680	350	600	50	75	80	300
600 x 300	2000	710	380	575	300	67.5	80	80	550
600 x 400	2000	710	480	583	400	63.4	80	80	550
600 x 500	2000	710	580	592	500	59	80	80	550
444 x 320	2000	596	400	444	320	76	80	80	430

Note: Customised sizes available for mass quantity.

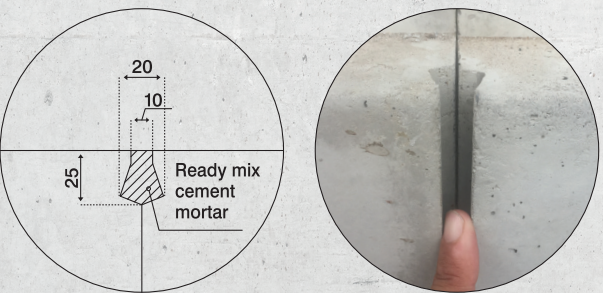
LID TOP VIEW



LID SIDE VIEW



TYPICAL JOINT DETAILS



Size of Drain a x b (mm)	Lid Dimension (mm)		
	A'	B'	H'
300 x 300*	500	390	60
450 x 450	500	550	70
600 x 600	500	730	80
750 x 750	500	890	90
900 x 900	500	1070	100
350 x 600	500	450	80

*Top surface of lid does not have anti-skid finish.