

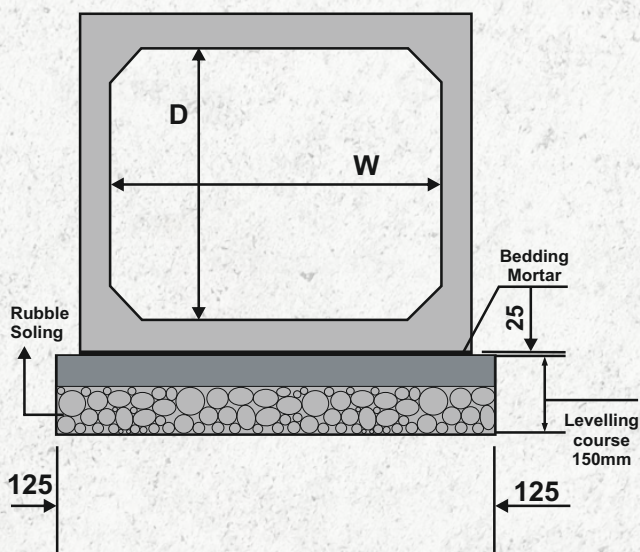
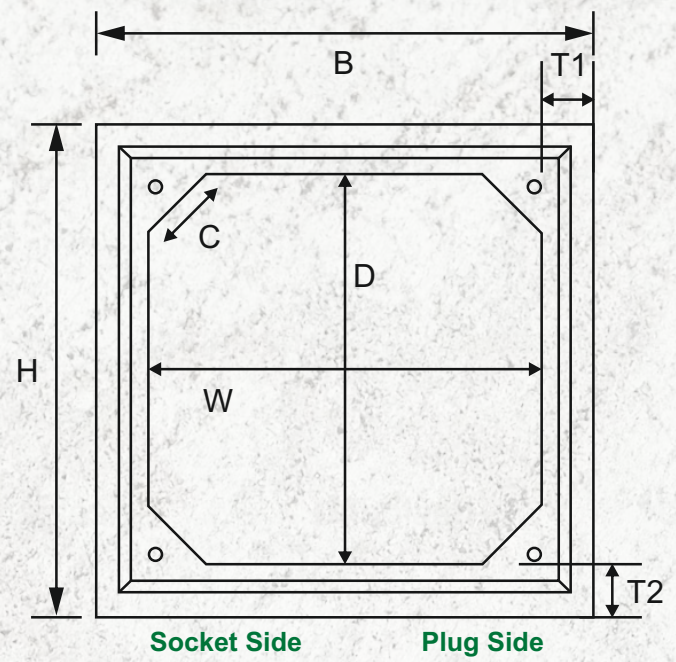
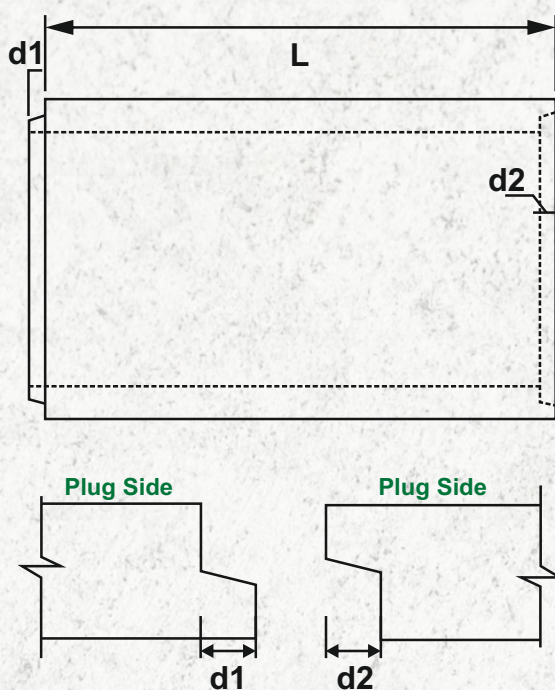
Box Culvert

**PRECAST,
THE FUTURE
OF
INFRASTRUCTURE**



Box Culvert

- Box Culvert are designed to take 25T truck load / 5T wheel load i.e. 10 KN/m² (1T/m) with earth cushion 0.2m to 0.5m. We also manufacture customize design box culvert for class 70 R or any other IRC loading requirement.
- Usages: Storm Water, Cable Trench, Fire Hydrant Lines, & Road Crossing



- Easy Male - Female Joint.
- Sealing Material - Cement Mortar or GP2 Cement.
- Flange Bolt Connection.
- Laying-Pulling by Lever Hoist.

Legends:	
W	in to in width
D	in to in width
B	out to out height
H	out to out height
L	length

Legends:	
Slab (T1)	top slab thickness
Wall (T2)	base slab thickness
d1	side wall thickness
d2	plug wall thickness
C	haunch

Note: As per site condition compaction
As per soil strata
As per structure engineering instruction

Box T-25

W x H	W	D	B	H	Slab (T1)	Wall (T2)	d1	d2	C	L
500 x 500	500	500	680	740	120	90	-	-	-	2000
600 x 600	600	600	780	800	100	90	62	60	50	2000
800 x 800	800	800	1060	1060	130	130	62	60	150	2000
800 x 900	800	900	1060	1160	130	130	62	60	150	2000
900 x 1400	900	1400	1160	1660	130	130	62	60	150	2000
600 x 1000	600	1000	860	1260	130	130	62	60	150	2000
1000 x 600	1000	600	1260	860	130	130	62	60	150	2000
1000 x 800	1000	800	1260	1060	130	130	62	60	150	2000
1000 x 1000	1000	1000	1260	1260	130	130	62	60	150	2000
1000 x 1200	1000	1200	1260	1460	130	130	62	60	150	2000
1200 x 1200	1200	1200	1460	1460	130	130	62	60	150	2000
1200 x 1400	1200	1400	1460	1660	130	130	62	60	150	2000
1500 x 1400	1500	1400	1760	1700	150	130	62	60	150	2000
2000 x 1200	2000	1200	2320	1560	180	160	82	80	200	2000
2000 x 1500	2000	1500	2320	1860	180	180	82	80	200	1500
2000 x 1800	2000	1800	2320	2160	180	160	82	80	200	2000
2000 x 2000	2000	2000	2320	2360	180	160	82	80	200	2000

Note: We also offer customized size to meet your specific requirements.

(All dimensions are in mm)

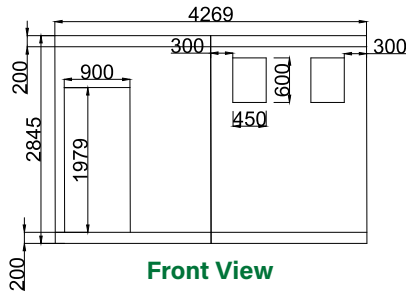
Box 70R

W x H	W	D	B	H	Slab (T1)	Wall (T2)	d1	d2	C	L
2000 x 2000	2000	2000	2360	2400	200	180	82	80	200	1500
2000 x 3000	2000	3000	2480	3480	240	240	82	80	150	1000
2000 x 2500	2000	2500	2400	2940	220	200	82	80	150	1500
2500 x 1800	2500	1800	2900	2240	220	200	82	80	150	1500
2500 x 2000	2500	2000	2900	2440	220	200	82	80	150	1500
2500 x 2500	2500	2500	2900	2940	220	200	82	80	200	1500
3000 x 2000	3000	2000	3480	2480	240	240	82	80	150	1000
3000 x 3000	3000	3000	3480	3520	260	240	82	80	200	1000
4000 x 3500	4000	3500	4520	4060	280	260	82	80	200	1000
4000 x 2500	4000	2500	4520	3060	280	260	82	80	200	1000

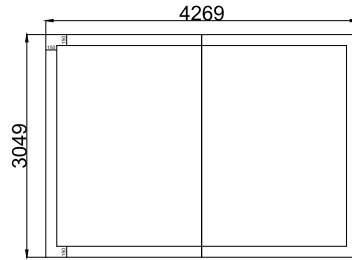
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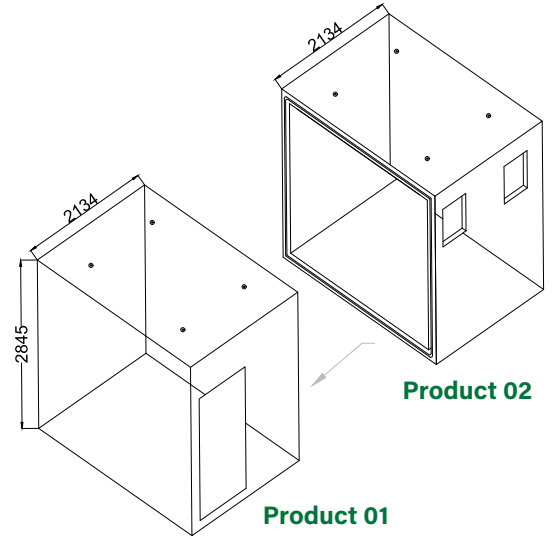
Special Bunker



Front View



Top View



Product 01

Product 02

Special Bunker	Slab Thickness	Wall Thickness	Inner Dimension
	200	150	13 x 9 x 8 FT



UNIT 1

Block No - 407, Plot No - 2/1,
Serial No - 3, Pipodara, Mangrol,
Surat, Gujarat-394110.

UNIT 2

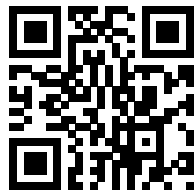
Plot No. 19-23, Block No. 1056,
Village Tadkeshwar, Kim Mandavi
Road, Nr. Vineet Polyfab Pvt. Ltd.,
Taluko, Mandavi, Surat-394170.

UNIT 3

Survey No. - NA1892/P2, Nr. Maruti
Spun Pipe, Ahmedabad Dhandhuka
Highway, At Bagodara, Ta-Bavla,
Dist. Ahmedabad, Gujarat-382230

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