

Ductile Iron Frame Trench Drain

A Durable Solution in a Lightweight Frame



Our engineered trench drain systems offer convenience to contractors without compromise. And now, our new ductile iron frame is ideal for applications requiring a durable solution, including DOT, airport and military. Available for both 6" and 12" frames.



Trusted Experience

Uses tried and true
Z886/Z882 for performance



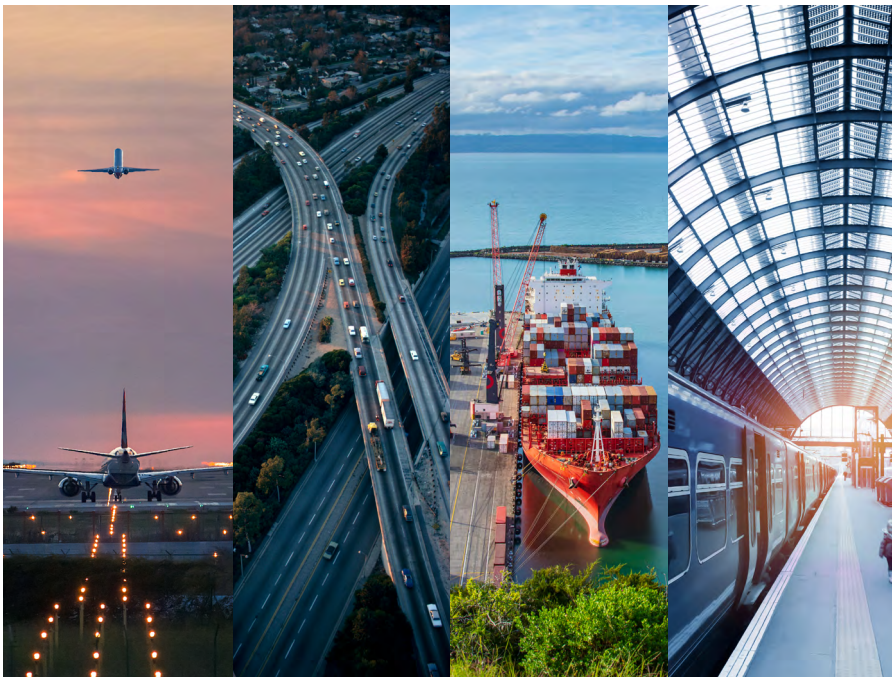
Simplified Installation

Easier installation saves time,
money and labor

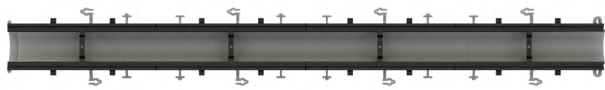


Ultra Durable

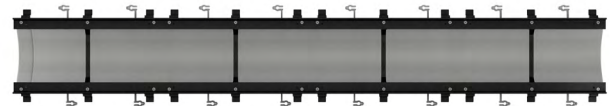
Upgraded ductile iron frame
affords system load capabilities
up to DIN F



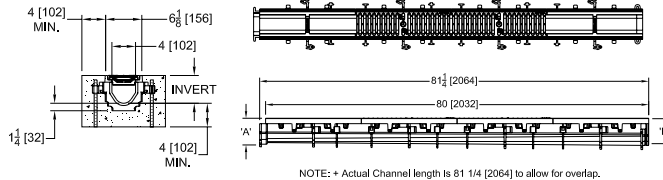
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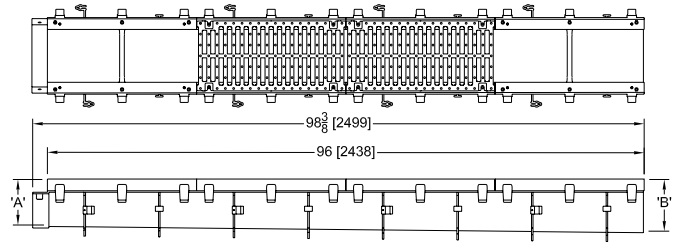
Z886-DI



Z882-DI



Z886-DI Top and Side view



Z882-DI Top and Side view

TRENCH NO.	'A' SHALLOW INV.	'B' DEEP INV.	FLOW OPEN AREA IN2 [CM2]	FLOW		
				(CFS)	(GPM)	(LPS)
8601	3.50 [89]	4.10 [104]	9.5 [61.6]	0.21	93	6
8602	4.10 [104]	4.70 [119]	11.9 [77.1]	0.27	122	8
8603	4.70 [119]	5.30 [135]	14.3 [92.6]	0.34	152	10
8603N	5.30 [135]	5.30 [135]	14.3 [92.6]	-	-	-
8604	5.30 [135]	5.90 [150]	16.7 [108.1]	0.41	183	12
8605	5.90 [150]	6.50 [165]	19.1 [123.5]	0.48	214	13
8606	6.50 [165]	7.10 [180]	21.5 [139]	0.55	245	15
8606N	7.10 [180]	7.10 [180]	21.5 [139]	-	-	-
8607	7.10 [180]	7.70 [196]	23.9 [154.5]	0.62	276	17
8608	7.70 [196]	8.30 [211]	26.3 [170]	0.69	308	19
8609	8.30 [211]	8.90 [226]	28.7 [185.5]	0.76	339	21
8610	8.90 [226]	9.50 [241]	31.1 [201]	0.83	371	23
8611	9.50 [241]	10.10 [257]	33.5 [216.4]	0.90	403	25
8612	10.10 [257]	10.70 [272]	35.9 [231.9]	0.97	435	27
8612N	10.70 [272]	10.70 [272]	35.9 [231.9]	-	-	-
8613	10.70 [272]	11.30 [287]	38.3 [247.4]	1.04	467	29
8614	11.30 [287]	11.90 [302]	40.7 [262.9]	1.11	498	31
8615	11.90 [302]	12.50 [318]	43.1 [278.4]	1.18	530	33

TRENCH NO.	'A' SHALLOW INV.	'B' SHALLOW INV.	FLOW OPEN AREA IN2 [CM2]	FLOW		
				(CFS)	(GPM)	(LPS)
8201	6.25 [159]	7.25 [184]	37.7 [243.2]	1.241	557	35
8202	7.25 [184]	8.25 [210]	47 [303.2]	1.725	774	49
8203	8.25 [210]	9.25 [235]	56.2 [362.6]	2.226	999	63
8203N	9.25 [235]	9.25 [235]	56.2 [362.6]	-	-	-
8204	9.25 [235]	10.25 [260]	65.5 [422.6]	2.745	1232	78
8205	10.25 [260]	11.25 [286]	74.7 [481.9]	3.271	1468	93
8206	11.25 [286]	12.25 [311]	84 [541.9]	3.808	1709	108
8206N	12.25 [311]	12.25 [311]	84 [541.9]	-	-	-
8207	12.25 [311]	13.25 [337]	93.2 [601.3]	4.347	1951	123
8208	13.25 [337]	14.25 [362]	102.5 [661.3]	4.893	2196	139
8209	14.25 [362]	15.25 [387]	111.7 [720.6]	5.443	2443	155
8209N	15.25 [387]	15.25 [387]	111.7 [720.6]	-	-	-
8210	15.25 [387]	16.25 [413]	121 [780.6]	5.996	2691	170
8211	16.25 [413]	17.25 [438]	130.2 [840]	6.551	2940	186
8212	17.25 [438]	18.25 [464]	139.5 [900]	7.106	3189	202