

DOUBLE CELL BOX CULVERT										
	SPAN FT.	RISE FT.	WALL			HAUNCH	LENGTH FT.	WEIGHT LBS.	WATER AREA FT. SQ.	EQUIV. DIA. INCHES
			T _t	T _w	T _b					
SPECIAL DESIGN	4'	2'	8"	6"*	6"	8"	6'	14,280	7	72
	4'	3'	8"	6"*	6"	8"	6'	15,600	11	90
	4'	4'	8"	6"*	6"	8"	6'	16,980	15	105
	5'	2'	8"	6"*	7"	8"	6'	17,220	9	82
	5'	3'	8"	6"*	7"	8"	6'	18,600	14	102
	5'	4'	8"	6"*	7"	8"	6'	19,920	19	118
STANDARD CATALOG	5'	5'	8"	6"*	7"	8"	6'	21,300	24	133
	6'	2'	8"	8"	8"	8"	6'	22,020	11	90
	6'	3'	8"	8"	8"	8"	6'	23,820	17	112
	6'	4'	8"	8"	8"	8"	6'	25,620	23	130
	6'	5'	8"	8"	8"	8"	6'	27,420	29	146
	6'	6'	8"	8"	8"	8"	6'	29,220	35	160
	7'	2'	8"	8"	8"	8"	6'	24,420	13	98
	7'	3'	8"	8"	8"	8"	6'	26,220	20	121
	7'	4'	8"	8"	8"	8"	6'	28,020	27	141
	7'	5'	8"	8"	8"	8"	6'	29,820	34	158
	7'	6'	8"	8"	8"	8"	6'	31,620	41	174
	7'	7'	8"	8"	8"	8"	6'	33,420	48	188
	8'	2'	8"	8"	8"	8"	6'	26,820	15	105
	8'	3'	8"	8"	8"	8"	6'	28,620	23	130
	8'	4'	8"	8"	8"	8"	6'	30,420	31	151
	8'	5'	8"	8"	8"	8"	6'	32,220	39	169
8'	6'	8"	8"	8"	8"	6'	34,020	47	186	

* NOTE: MINIMUM WALL THICKNESS IS 8" WHEN USING GASKET JOINTS



Oldcastle Precast®

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BOX CULVERT

FILE NAME: 070BOXCULVERTDC.DWG

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**BOX CULVERT
 DOUBLE CELL
 STORM DRAIN**

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