



Standard Dimensions per ASTM C-1577. Actual Dimensions May Vary According To Specific Project Design.

		Rise										W	T	B	H
		3'	4'	5'	6'	7'	8'	9'	10'	11'	12'				
Span	4'	1800	2000									8"	8"	8"	8"
	5'	2000	2200	2400								8"	8"	8"	8"
	6'	2200	2400	2600	2800							8"	8"	8"	8"
	7'	2400	2600	2800	3000	3200						8"	8"	8"	8"
	8'	2600	2800	3000	3200	3400	3600					8"	8"	8"	8"
	9'	3206	3431	3656	3881	4106	4331	4556				9"	9"	9"	9"
	10'	3875	4125	4375	4625	4875	5125	5375	5625			10"	10"	10"	10"
	11'	4606	4881	5156	5431	5706	5981	6256	6531	6806		11"	11"	11"	11"
	12'	5400	5700	6000	6300	6600	6900	7200	7500	7800	8100	12"	12"	12"	12"
	13'	5700	6000	6300	6600	6900	7200	7500	7800	8100	8400	12"	12"	12"	12"
	14'	6000	6300	6600	6900	7200	7500	7800	8100	8400	8700	12"	12"	12"	12"
	15'	6300	6600	6900	7200	7500	7800	8100	8400	8700	9000	12"	12"	12"	12"
	16'	6600	6900	7200	7500	7800	8100	8400	8700	9000	9300	12"	12"	12"	12"
	17'	6900	7200	7500	7800	8100	8400	8700	9000	9300	9600	12"	12"	12"	12"
	18'	7200	7500	7800	8100	8400	8700	9000	9300	9600	9900	12"	12"	12"	12"
	19'	7500	7800	8100	8400	8700	9000	9300	9600	9900	10200	12"	12"	12"	12"
	20'	7800	8100	8400	8700	9000	9300	9600	9900	10200	10500	12"	12"	12"	12"
	21'	8100	8400	8700	9000	9300	9600	9900	10200	10500	10800	12"	12"	12"	12"
	22'	8400	8700	9000	9300	9600	9900	10200	10500	10800	11100	12"	12"	12"	12"
	23'	8700	9000	9300	9600	9900	10200	10500	10800	11100	11400	12"	12"	12"	12"
24'	9000	9300	9600	9900	10200	10500	10800	11100	11400	11700	12"	12"	12"	12"	

Box Culverts Sections Are Manufactured To 'ET Culvert' And/Or Applicable ASTM C-1577 Specifications According To Specific Project Requirements.

Reinforcing Shown For Schematic Only.

Additional Sizes Beyond What is Shown Are Available.

Typical Precast Concrete Box Culvert Sections			
	401 Kelton St Bay City, MI 48706		Date 12 May 16
	5281 Lansing Rd Charlotte, MI 48813	2701 Chicago Dr SW Wyoming, MI 49519	Drawn By BmG
	4950 White Lake Rd Clarkston, MI 48346	3756 Centennial Rd Sylvania, OH 43560	Scale NTS
			06.01