



605 North Shore Drive, Ste 103  
 Jeffersonville, IN 47130  
 Phone: 812.280.8360  
 Fax: 812.280.8370  
[www.civilcondsb.com](http://www.civilcondsb.com)

### 4-SIDED CONCRETE BOX CULVERTS

Span (ft)	Rise (ft)	Area (sq ft)	Weight per Foot (lbs/ft)
6	2	10	2,200
	3	16	2,400
	4	22	2,700
	5	28	2,900
	6	34	3,000
	7	40	3,200
	8	46	3,400
7	2	12	2,700
	3	19	2,900
	4	26	3,000
	5	33	3,200
	6	40	3,400
	7	47	3,700
	8	54	3,900
8	2	14	2,900
	3	22	3,000
	4	30	3,200
	5	38	3,500
	6	46	3,700
	7	54	3,900
	8	62	4,000
9	2	16	3,200
	3	25	3,400
	4	34	3,700
	5	43	3,900
	6	52	4,000
	7	61	4,200
	8	70	4,400
10	2	18	3,500
	3	28	3,900
	4	38	4,000
	5	48	4,200
	6	58	4,400
	7	68	4,500
	8	78	4,900



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Span (ft)	Rise (ft)	Area (sq ft)	Weight per Foot (lbs/ft)
<b>11</b>	2	20	3,900
	3	31	4,000
	4	42	4,200
	5	53	4,400
	6	64	4,700
	7	75	4,900
	8	86	5,000
	<b>12</b>	2	22
3		34	4,400
4		46	4,700
5		58	4,900
6		70	5,000
7		82	5,200
8		94	5,400
<b>13</b>		2	24
	3	37	4,900
	4	50	5,000
	5	63	5,400
	6	76	5,500
	7	89	5,500
	8	102	5,700
	<b>14</b>	2	26
3		40	5,400
4		54	5,700
5		68	5,900
6		82	6,200
7		96	6,400
8		110	6,700
<b>15</b>		2	28
	3	43	5,900
	4	58	6,000
	5	73	6,200
	6	88	6,400
	7	103	6,700
	8	118	6,900

## 4-SIDED CONCRETE BOX CULVERTS

Span (ft)	Rise (ft)	Area (sq ft)	Weight per Foot (lbs/ft)
<b>16</b>	2	30	6,000
	3	46	6,400
	4	62	6,700
	5	78	6,900
	6	94	6,900
	7	110	7,200
	8	126	7,400
	<b>17</b>	2	32
3		49	6,400
4		66	6,700
5		83	6,900
6		100	7,200
7		117	7,400
8		134	7,700
<b>18</b>		2	34
	3	52	7,000
	4	70	7,200
	5	88	7,500
	6	106	7,700
	7	124	8,000
	8	142	8,200
	<b>19</b>	2	36
3		55	7,200
4		74	7,500
5		93	7,700
6		112	8,000
7		131	8,200
8		150	8,500
<b>20</b>		2	38
	3	58	7,900
	4	78	8,000
	5	98	8,400
	6	118	8,700
	7	138	9,000
	8	158	9,400