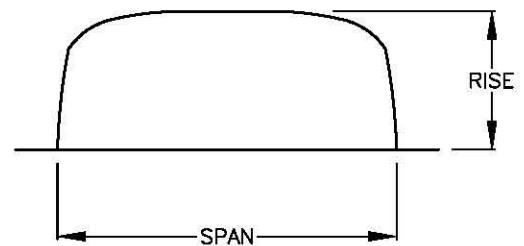


NOMINAL SIZE		WATERWAY AREA SQ. FT.
SPAN	RISE	
FT.-IN.		
9-8	2-7	20.2
10-1	3-4	27.9
10-7	4-2	35.9
11-0	4-11	44.2
11-5	5-8	53.0
11-10	6-5	61.9
12-3	7-3	71.2
12-8	8-0	80.9
10-5	2-8	23.1
10-10	3-5	31.2
11-2	4-3	39.7
11-7	5-0	48.4
12-0	5-9	57.7
12-5	6-7	67.0
12-10	7-4	76.9
13-3	8-2	85.1
11-1	2-9	25.1
11-6	3-6	34.0
11-10	4-4	43.1
12-3	5-1	52.5
12-7	5-10	62.3
13-0	6-8	72.3
13-5	7-5	82.6
13-9	8-0	93.2
11-10	2-10	28.0
12-2	3-8	37.4
12-6	4-5	47.0
12-10	5-2	57.0
13-3	6-0	67.1
13-7	6-9	77.6
13-11	7-6	88.2
14-3	8-4	97.5
15-3	3-5	43.3
15-6	4-2	55.9
15-9	5-0	68.1
16-0	5-9	80.7
16-2	6-7	93.2
16-5	7-4	106.5
16-8	8-2	119.7
16-10	8-11	133.0
16-0	3-6	47.1
16-2	4-4	59.9
16-4	5-1	72.8
16-7	5-11	85.8
16-9	6-9	99.1
17-0	7-6	112.4
17-2	8-4	126.0
17-5	9-1	137.0
16-8	3-8	50.7
16-10	4-6	64.1
17-0	5-3	77.6
17-2	6-1	91.3
17-4	6-10	105.1
17-6	7-8	119.1
17-8	8-5	133.2
17-10	9-3	147.4
17-4	3-10	55.0
17-6	4-7	68.8
17-7	5-5	82.8
17-9	6-2	96.8
17-11	7-0	111.1
18-1	7-9	125.4
18-3	8-7	139.8
18-5	9-4	151.2

NOMINAL SIZE		WATERWAY AREA SQ. FT.
SPAN	RISE	
FT.-IN.		
12-6	2-11	30.6
12-10	3-9	40.6
13-2	4-6	50.8
13-6	5-4	61.4
13-10	6-1	72.2
14-2	6-10	83.1
14-6	7-8	94.4
14-10	8-5	105.9
13-3	3-1	33.8
13-6	3-10	44.3
13-10	4-8	55.1
14-1	5-5	66.0
14-5	6-2	77.2
14-9	7-0	88.8
15-0	7-9	100.5
15-4	8-7	110.1
13-11	3-2	36.6
14-2	3-11	47.8
14-6	4-9	59.1
14-9	5-6	70.7
15-0	6-4	82.4
15-4	7-1	94.5
15-7	7-11	106.8
15-10	8-8	119.2
14-7	3-3	40.2
14-10	4-1	51.8
15-1	4-10	63.6
15-4	5-8	75.6
15-7	6-5	88.0
15-10	7-3	100.3
16-1	8-0	113.0
16-4	8-10	123.0
18-0	3-11	58.8
18-1	4-9	73.3
18-3	5-7	87.9
18-4	6-4	102.6
18-6	7-2	117.3
18-7	7-11	132.3
18-9	8-9	147.3
18-10	9-6	162.4
18-8	4-1	63.4
18-9	4-11	78.4
18-10	5-8	93.4
18-11	6-6	108.5
19-1	7-4	123.6
19-2	8-1	138.9
19-3	8-11	154.2
19-4	9-8	166.0
19-4	4-3	67.7
19-5	5-1	83.3
19-6	5-10	98.9
19-6	6-8	114.6
19-7	7-5	126.6
19-8	8-3	146.2
19-9	9-1	162.0
19-10	9-10	178.0
20-8	4-7	77.5
20-8	5-5	94.1
20-8	6-2	110.7
20-8	7-0	127.4
20-9	7-10	143.3
20-9	8-7	160.7
20-9	9-5	177.4
20-9	10-2	194.2



**LANE ENTERPRISES, INC.**

**TITLE**  
**SIZES & END AREAS**  
**FOR BOX CULVERTS OF**  
**STEEL STRUCTURAL PLATE**

**DRAWN BY:** BLC

**DRAWING NO.**

A0262

**PAGE**

1 OF 1

**DATE**

08/23/05

NO.	DATE	BY
<b>REVISIONS</b>		