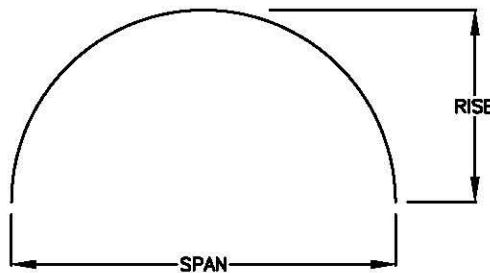


NOMINAL SIZE		WATERWAY AREA SQ. FT.
SPAN	RISE	
FT.-IN.		
5-0	2-7½	10.5
	2-2½	8.5
	1-9½	6.5
6-0	3-1½	15.0
	2-9	12.5
	2-4	10.0
7-0	1-10	7.5
	3-8	20.0
	3-3	17.5
8-0	2-10	15.0
	2-4½	12.0
	4-2	28.5
9-0	3-9	23.5
	3-4	20.0
	2-11	17.0
10-0	2-5	13.5
	4-8	33.5
	4-3½	30.0
11-0	3-10½	26.5
	3-5	23.0
	2-11½	19.0
12-0	5-2½	41.0
	4-9½	37.0
	4-4½	33.5
13-0	3-11½	29.5
	3-5½	25.5
	2-11½	21.0
14-0	5-8½	49.5
	5-3½	45.5
	4-11	41.0
15-0	4-5½	37.0
	4-0	32.5
	3-6	27.5
16-0	6-2½	59.0
	5-10	54.5
	5-5	49.5
17-0	5-0	45.0
	4-6½	40.0
	4-0½	35.0
18-0	6-9	69.5
	6-4	64.5
	5-11	59.0
19-0	5-6	54.0
	5-0½	49.0
	4-7	43.5
20-0	7-3	80.5
	6-10	75.0
	6-5½	69.5
21-0	6-0	64.0
	5-7	58.0
	5-1½	52.5
22-0	4-7½	46.5
	7-9	92.5
	7-4½	86.5
23-0	6-11½	80.5
	6-6½	74.5
	6-1½	68.5
24-0	5-8	62.5
	5-2	56.0
	4-7½	50.0
25-0	8-3	104.5
	7-10½	98.5
	7-5½	92.0
26-0	7-0½	86.0

NOMINAL SIZE		WATERWAY AREA SQ. FT.
SPAN	RISE	
FT.-IN.		
16-0 (CONT'D)	6-7½	79.5
	6-2	73.0
	5-8½	66.5
17-0	5-2½	60.0
	8-9½	118.5
	8-4½	111.5
18-0	8-0	105.0
	7-7	98.0
	7-1½	91.5
19-0	6-8½	84.5
	6-2½	77.5
	5-9	70.5
20-0	5-2½	63.0
	9-3½	132.5
	8-11	125.5
21-0	8-6	118.5
	8-1	111.5
	7-8	104.0
22-0	7-2½	97.0
	6-9	89.5
	6-3½	82.0
23-0	5-9	74.0
	9-9½	148.0
	9-5	140.0
24-0	9-0	133.0
	8-7½	125.0
	8-2	117.5
25-0	7-9	110.0
	7-3½	102.5
	6-9½	94.5
26-0	6-3½	86.5
	5-9½	78.5
	10-4	164.0
17-0	9-11	156.0
	9-6½	148.0
	9-1½	140.0
18-0	8-8½	132.0
	8-3	124.0
	7-9½	116.0
19-0	7-4	107.5
	6-10	99.5
	6-4	91.0
20-0	10-10	180.5
	10-5½	172.0
	10-0½	164.0
21-0	9-7½	155.5
	9-2½	147.0
	8-9½	139.0
22-0	8-4	130.0
	7-10½	121.5
	7-4½	113.0
23-0	6-10½	104.0
	6-4	95.0
	11-4½	198.0
24-0	10-1½	189.0
	10-7	180.5
	10-2	172.0
25-0	9-9	163.0
	9-3½	154.5
	8-10½	145.5
26-0	8-5	136.5
	7-11	127.5
	7-5	118.0
27-0	6-11	108.5

NOMINAL SIZE		WATERWAY AREA SQ. FT.
SPAN	RISE	
FT.-IN.		
23-0	11-6	207.0
	11-1	198.0
	10-8	189.0
24-0	10-3	180.0
	9-10	170.5
	9-4½	161.5
25-0	8-11	152.0
	8-5½	142.5
	7-11½	133.0
26-0	7-5½	123.0
	6-11	113.0
	12-0	226.0
27-0	11-7	216.5
	11-2	207.0
	10-9	197.5
28-0	10-4	188.0
	9-11	178.0
	9-5½	168.5
29-0	9-0	158.5
	8-6	149.0
	8-0	138.5
30-0	7-5½	128.0
	12-6	245.0
	12-1½	236.0
31-0	11-8½	226.0
	11-3½	216.0
	10-10	206.0
32-0	10-5	196.0
	10-0	186.0
	9-6	175.0
33-0	9-0½	165.0
	8-6½	155.0
	8-0	144.0
34-0	7-6	133.0
	13-0	266.0
	12-7½	256.0
35-0	12-2½	245.0
	11-9½	235.0
	11-4½	225.0
36-0	10-11	214.0
	10-6	204.0
	10-0½	193.0
37-0	9-7	183.0
	9-1	172.0
	8-7	161.0
38-0	8-0½	149.0



NO.	DATE	BY
REVISIONS		



LANE ENTERPRISES, INC.

TITLE
SIZES & END AREAS
FOR ARCH SHAPE OF
STEEL STRUCTURAL PLATE

DRAWN BY: BLC

DRAWING NO.
A0261

PAGE
1 OF 1

DATE
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