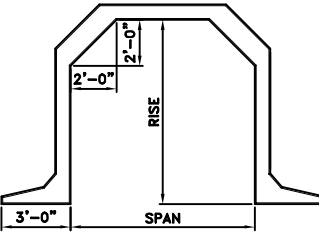


Omega Bridge

OM 8/10/12 SERIES



SECTIONS ARE 8'-0" STANDARD LENGTHS ONLY

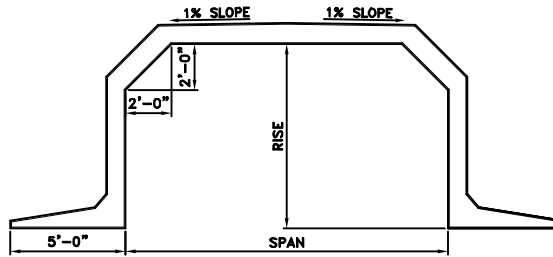
SECTION WEIGHTS (Tons) WITH FOOTINGS

RISE (ft.)	SPAN (ft.)		
	8	10	12
4	8.8	9.6	10.4
6	10.4	11.2	12
8	12	12.8	13.6
10	13.6	14.4	15.2
12	15.2	16	16.8

SECTION WEIGHTS (Tons) WITHOUT FOOTINGS

RISE (ft.)	SPAN (ft.)		
	8	10	12
4	7.1	7.9	8.7
5	7.9	8.7	9.5
6	8.7	9.5	10.3
7	9.5	10.3	11.1
8	10.3	11.1	11.9
9	11.1	11.9	12.7
10	11.9	12.7	13.5
11	12.7	13.5	14.3
12	13.5	14.3	15.1

OM 14/16/18 SERIES



SECTIONS ARE 8'-0" STANDARD LENGTHS ONLY

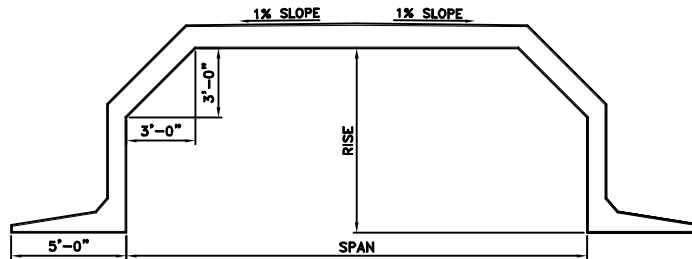
SECTION WEIGHTS (Tons) WITH FOOTINGS

RISE (ft.)	SPAN (ft.)		
	14	16	18
4	14.8	15.9	17
6	16.8	17.9	19
8	18.8	19.9	21
10	20.8	21.9	23
12	22.8	23.9	25

SECTION WEIGHTS (Tons) WITHOUT FOOTINGS

RISE (ft.)	SPAN (ft.)		
	14	16	18
4	11.4	12.5	13.5
5	12.4	13.5	14.5
6	13.4	14.5	15.5
7	14.4	15.5	16.5
8	15.4	16.5	17.5
9	16.4	17.5	18.5
10	17.4	18.5	19.5
11	18.4	19.5	20.5
12	19.4	20.5	21.5

OM 20/22/24 SERIES



* SEE CHARTS FOR STANDARD SECTION LENGTHS

SECTION WEIGHTS (Tons) WITH FOOTINGS

RISE (ft.)	SPAN (ft.)		
	20	22	24
4	20.4	21.7	23
6	22.4	23.7	25
8	24.4	25.7	27
10	26.4	20.8	21.7
12	21.3	22.3	23.2

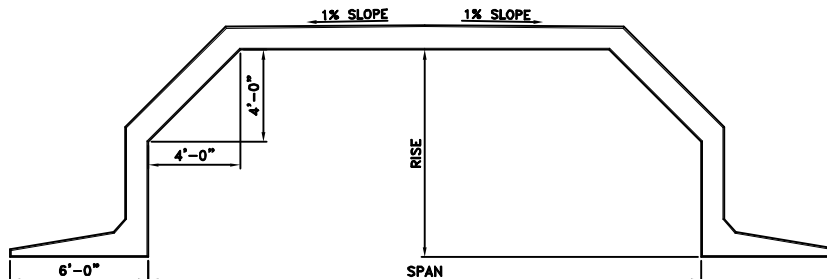
6'-0" SECTION LENGTHS

SECTION WEIGHTS (Tons) WITHOUT FOOTINGS

RISE (ft.)	SPAN (ft.)		
	20	22	24
4	16.4	17.7	19
5	17.4	18.7	20
6	18.4	19.7	21
7	19.4	20.7	22
8	20.4	21.7	23
9	21.4	22.7	24
10	22.4	23.7	25
11	23.4	24.7	26
12	24.4	25.7	27

ALL SECTIONS ARE 8'-0"

OM 26/28/30 SERIES



* SEE CHARTS FOR STANDARD SECTION LENGTHS

SECTION WEIGHTS (Tons) WITH FOOTINGS

RISE (ft.)	SPAN (ft.)		
	26	28	30
6	20.4	21.4	22.4
8	22.2	23.2	24.2
10	24	25	26
12	25.8	26.8	27.8

ALL SECTIONS ARE 6'-0"

SECTION WEIGHTS (Tons) WITHOUT FOOTINGS

RISE (ft.)	SPAN (ft.)		
	26	28	30
4	20.5	21.8	23.1
5	21.7	23	24.4
6	22.9	24.2	25.6
7	24.1	25.4	26.8
8	25.3	26.6	21
9	26.5	20.9	21.9
10	20.8	21.8	22.8
11	21.7	22.7	23.7
12	22.6	23.6	24.6

6'-0" SECTION LENGTHS

Rotondo Oldcastle

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