

Table of Dimensions

LW Line Bridge

(0, end)

(0, end)

* check if
shear keys
& holes on
E of Girder
are required

span	Girder		Length of Girder		Endskew of Girder		Number of 7/8" Strands		Harping Variables			Distance		d	Span-incre-ment	Form length	E	Fe	Fo	P	Q	R	S	0, end		0, end		f	h	i1	i2	j1	j2	k	k1	0, end					0, end					03																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Type	No	L	L'	sgw	X1	sgw	X2	harped	straights	Dist. Du	Harping 4 y	Tan Y											int. b/w di. harping pts.	a	b	a									b	p	q	r	p	q	r	n	n1	p		q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r	n	n1	p	q	r

Ramp E Bridge

(0, end)

(0, end)

span	Girder Type No	Length of Girder		Endskew of Girder		Number of 7/8" Strands	Harped straight	Harping variables			Distance int. b/w di. harping pts.	d	Span incre- ment	Form length	E	F ₁	F ₂	P	Q	R	S	0, end		0, end		f	h	i ₁	i ₂	j ₁	j ₂	k	k<
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