

Type	Structure Description	Subgroup	Ranges (m)				
			<10	10≤L<30	30≤L<50	50≤L<100	≥100
A	Reinforced, Cast-in-Place Concrete Slab	Straight	X				
		Haunched		X			
B	Longitudinally Post-Tensioned, Cast-in-Place Concrete Slab	Straight	X	X			
		Haunched		X	X		
C	Longitudinally Post-Tensioned, Cast-in-Place Concrete Box Girder	n/a			X	X	
D	Two-Way Post-Tensioned, Cast-in-Place Concrete Spine-Beams with Cantilevers	1. Solid		X			
		2. Voided		X	X		
E	Prestressed, Precast Concrete Beams	1. I-Beams		X			
		2. Bulb-Tee Beams			X		
		3. Boxes		X			
F	Post-Tensioned, Bulb-Tee Beams	Straight			X		
		Haunched				X	
G	Jointed Prestressed Precast Longitudinal Concrete Elements	1. Single Tees		X			
		2. Double Tees		X			
		3. Boxes		X			
		4. Solid Slabs	X				
H	Segmental Concrete Box Girders	n/a			X	X	X
I	Composite Steel Rolled Beams	n/a		X	X		
J	Composite Steel Plate Girders	n/a			X	X	X
K	Composite Steel Box Girders	n/a		X	X	X	X
L	Wood Structure	1. Panel Deck	X	X			
		2. Stressed Deck	X				
		3. Stringers	X				
		4. Glulam Beams		X			
M	Structure Under Fill	n/a	X				

SPAN LENGTHS

Figure 59-3B