

Additional Deck Panel Overhang Reinforcement

CF-PL3 Barrier

Maximum Beam Spacing	Steel Stringers		Prestressed Concrete Beams	
	Additional Overhang Reinforcement	Bar Extension (L_{ext})	Additional Overhang Reinforcement	Bar Extension (L_{ext})
5' - 0"	#8 @ 7.0 in	4' - 0"	#8 @ 7.0 in	5' - 0"
5' - 6"	#8 @ 7.0 in	4' - 6"	#8 @ 7.0 in	5' - 0"
6' - 0"	#8 @ 7.0 in	4' - 6"	#8 @ 7.0 in	5' - 0"
6' - 6"	#8 @ 6.0 in	4' - 6"	#8 @ 7.0 in	5' - 0"
7' - 0"	#8 @ 6.0 in	4' - 9"	#8 @ 7.0 in	5' - 0"
7' - 6"	#8 @ 6.0 in	4' - 9"	#8 @ 6.0 in	5' - 0"
8' - 0"	#8 @ 7.0 in	4' - 9"	#8 @ 6.0 in	5' - 6"
8' - 6"	#8 @ 7.0 in	4' - 9"	#8 @ 6.0 in	5' - 6"
9' - 0"	#8 @ 7.0 in	4' - 9"	#8 @ 7.0 in	5' - 6"
9' - 6"	#7 @ 6.0 in	4' - 9"	#8 @ 7.0 in	5' - 6"
10' - 0"	#7 @ 6.0 in	4' - 6"	#8 @ 7.0 in	5' - 6"

NOTES:

1. For all applicable design assumptions, see Dwg. No. 7.1.10, Part II of this Bridge Manual.
2. See Article 3.5.2, Part I of this Bridge Manual, for other relevant information.



LRFD BRIDGE
MANUAL, PART III

ADDL. OVERHANG REINF.
CF-PL3 BARRIER
PRECAST CONCRETE DECK PANELS

DATE OF ISSUE
JUNE 2013

DRAWING NUMBER

5.1.35