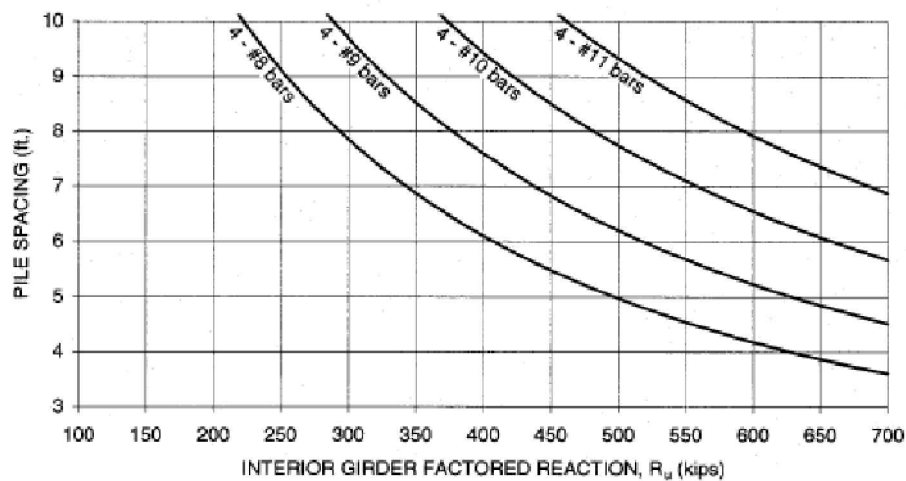




PILE CAP TOP AND BOTTOM LONGITUDINAL REINFORCEMENT

Barrier/Railing Type	Shallow Superstructure (less than 64" deep)	Medium Depth Superstructure (64" to 82" deep)	Deep Superstructure (greater than 82" deep)
CT - TL2	#6 @ 6"	#6 @ 10"	#6 @ 11"
S3 - TL4	#6 @ 6"	#6 @ 10"	#6 @ 11"
CP - PL2	#6 @ 6"	#6 @ 10"	#6 @ 11"
CF - PL3	#6 @ 6"	#6 @ 10"	#6 @ 11"

MINIMUM REQUIRED INTEGRAL WINGWALL PRIMARY REINFORCEMENT

Integral Wingwall Thickness	Bar Size	Spacing (in.)
$t \leq 18"$	#4	12"
$18" < t \leq 24"$	#5	12"
$24" < t \leq 32"$	#6	12"

MINIMUM REQUIRED INTEGRAL WINGWALL SECONDARY REINFORCEMENT

NOTE:

Please refer to Part I, Chapter 3, Section 3.9 of this Bridge Manual for additional information on design and detailing of the Integral Abutment Bridges.



LRFD BRIDGE
MANUAL, PART II

REINFORCEMENT SELECTION TABLES

INTEGRAL ABUTMENTS

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