

PLATE
3.9-18



STRINGER SIZE	DIAPHRAGM SIZE NO. OF BOLTS
≥ 2'-3" DEPTH	C 15x33.9 8
UP TO 2'-0" DEPTH	C 12x25 6

1. 1/6" DIAMETER HOLE IN CONNECTION PLATE: 1/8" DIAMETER HOLE IN CONNECTING MEMBER FOR 7/8" DIAMETER ASTM A325 BOLTS STD. SIZE HOLES ARE PERMITTED.

- NJDOT Design Manual for Bridges and Structures – 5th. Edition.