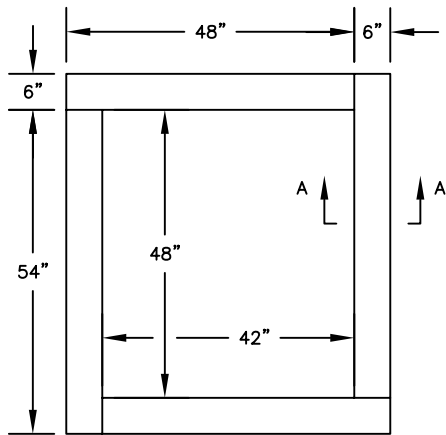
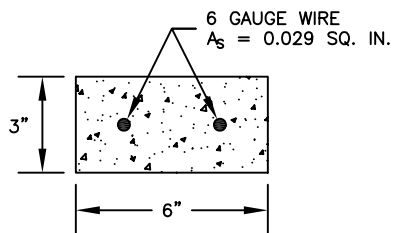
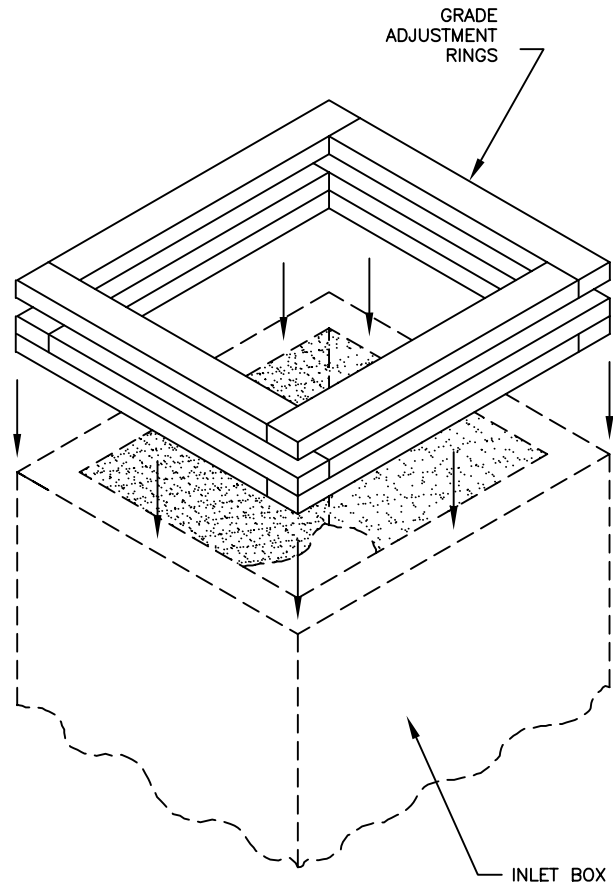


SPECIFICATIONS:

- THE CONCRETE IS DESIGNED TO OBTAIN A STRENGTH OF 4,000 PSI IN 28 DAYS.
- THE MANHOLE IS DESIGNED TO MEET THE REQUIREMENTS OF ASTM C-478, "PRECAST REINFORCED CONCRETE MANHOLE SECTIONS."
- THE REINFORCED CONCRETE STRUCTURE IS DESIGNED TO WITHSTAND AASHTO HS-20 LIVE LOAD CONDITIONS.
- WEIGHT OF ONE GRADE RING
 - 3" x 6" x 48" 75 LBS
 - 3" x 6" x 54" 84 LBS



PLAN VIEW
NOT TO SCALE



SECTION A-A
NOT TO SCALE

NOTE:

GRADE RINGS ARE SEALED BY CONTRACTOR USING TROWELABLE BUTYL RUBBER (AS PER ASTM C-990) OR GROUT.



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Web: www.atlanticconcrete.com

GRADE RING
FOR NJDOT TYPE B & C & E INLETS