NOTE:

FOR MANHOLES WITH A HEIGHT OF LESS THAN 10 FT, THE TOP CONE MAY BE REPLACED WITH A TOP SLAB.

SPECIFICATIONS:

- THE CONCRETE IS DESIGNED TO OBTAIN A STRENGTH OF 4,000 PSI IN 28 DAYS.

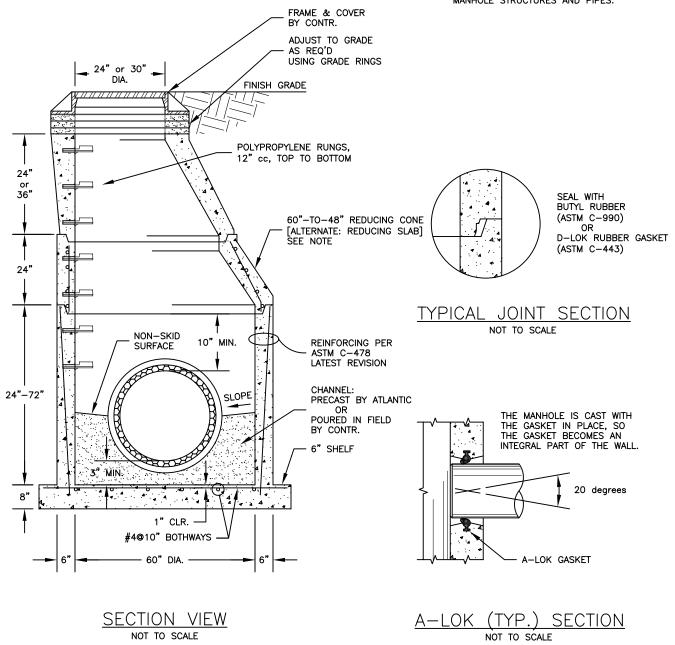
 THE REINFORCING STEEL HAS A YIELD STRENGTH OF 60,000 PSI.

 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 (DESIGN OF HATCH AND/OR FRAME AND COVER BY OTHERS).

 -THE REINFORCED BASE SLAB IS DESIGNED FOR A MAXIMUM DEPTH OF 30 FT
- (DEPTH = F.G. TO TOP OF BASE SLAB).

 -A-LOK GASKETS ARE DESIGNED TO MEET THE REQUIREMENTS OF ASTM C-923, "RESILIENT CONNECTORS BETWEEN REINFORCED CONCRETE MANHOLE STRUCTURES AND PIPES."





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60" DIA. MANHOLE WITH A-LOK SEAL

(RECOMMENDED FOR PIPE SIZES 20"-30")
(MINIMUM DIAMETER RECOMMENDED FOR MANHOLES OVER 15 FT IN DEPTH)