

PLAN VIEW NOT TO SCALE

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 INLET SHALL BE DESIGNED TO MEET ASTM C-913, "PRECAST CONCRETE WATER AND WASTEWATER STRUCTURES."

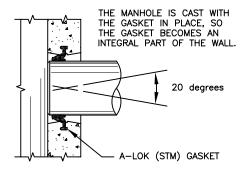
-THE INLET IS DESIGNED TO WITHSTAND AASHTO HS-20 LIVE LOAD CONDITIONS (DESIGN OF

HS-20 LIVE LOAD CONDITIONS (DESIGN OF HATCH AND/OR FRAME & COVER BY OTHERS).

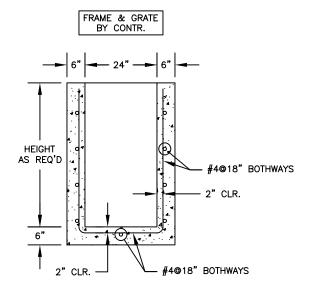
THE REINFORCED CONCRETE WALLS AND BASE SLAB ARE DESIGNED FOR A MAXIMUM DEPTH OF 20 FT (DEPTH = F.G. TO TOP OF BASE SLAB).

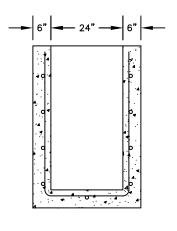
THE OPTIONAL A—LOK STORM GASKET IS DESIGNED TO MEET THE REQUIREMENTS OF ASTM

C-1478, "STORM DRAIN RESILIENT CONNECTORS
BETWEEN REINFORCED CONCRETE STORM SEWER STRUCTURES, PIPES, AND LATERALS.'



OPTIONAL A-LOK STM SECTION NOT TO SCALE





SECTION A-A NOT TO SCALE

SECTION B-B NOT TO SCALE



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YARD INLET 24" x 24"