

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 PENNDOT SPEC. FORM 408 FOR PRECAST CONCRETE CATCH BASINS (RC-34).

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

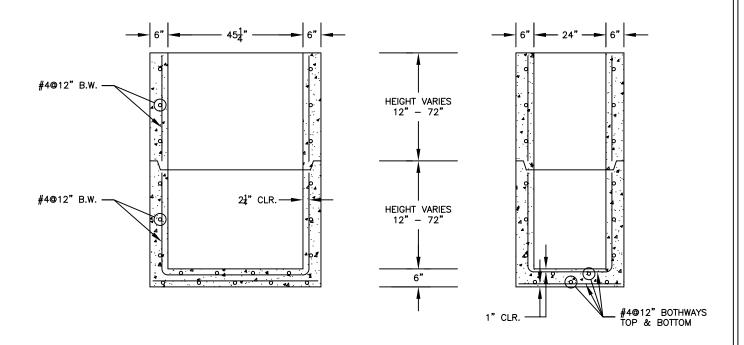
-THE OPTIONAL A-LOK STORM GASKET IS DESIGNED TO MEET THE REQUIREMENTS OF

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THE MANHOLE IS CAST WITH THE GASKET IN PLACE, SO THE GASKET BECOMES AN INTEGRAL PART OF THE WALL. 20 degrees - A-LOK (STM) GASKET

PLAN VIEW NOT TO SCALE

OPTIONAL A-LOK (STM) SECTION NOT TO SCALE



SECTION A-A NOT TO SCALE

SECTION B-B NOT TO SCALE



ATLANTIC CONCRETE PRODUCTS, INC. 8900 Old Route 13 P.O. Box 129, Tullytown, PA 19007-7129 Phone: (215) 945-5600 Fax: (215) 946-3102 Web: www.atlanticconcrete.com

INLET BASE & RISER PENNDOT (RC-34)TYPE C & M & S