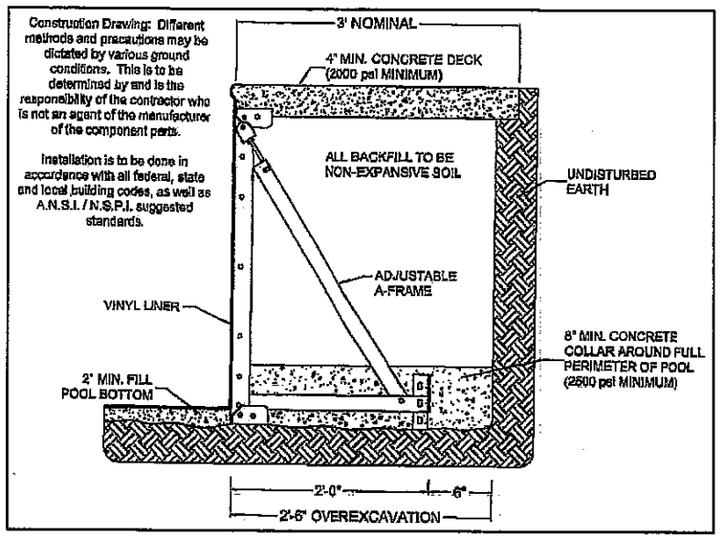
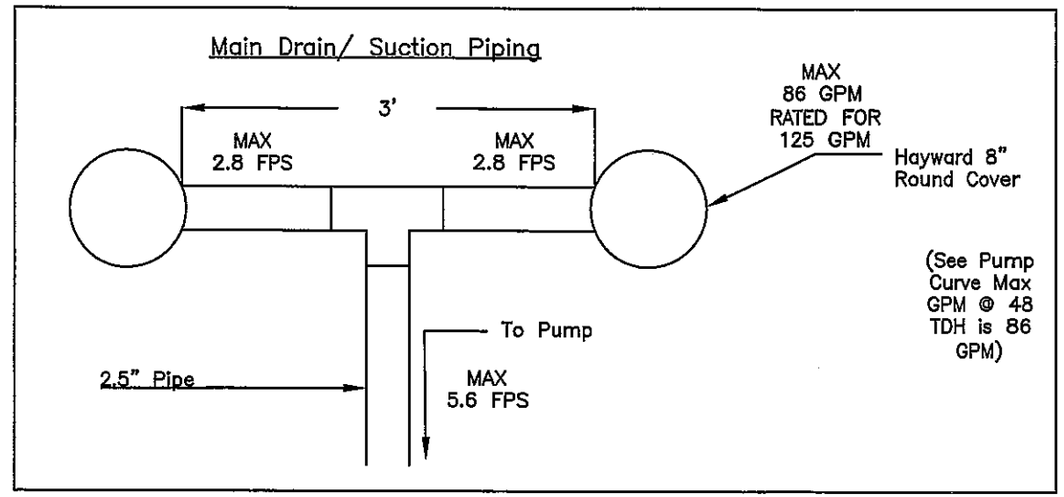

Construction Drawing: Different methods and precautions may be dictated by various ground conditions. This is to be determined by and is the responsibility of the contractor who is not an agent of the manufacturer of the component parts.
Installation is to be done in accordance with all federal, state and local building codes, as well as A.N.S.I. / N.S.P.I. suggested standards.
3' NOMINAL
4" MIN. CONCRETE DECK (2000 psi MINIMUM)
ALL BACKFILL TO BE NON-EXPANSIVE SOIL
UNDISTURBED EARTH
ADJUSTABLE A-FRAME
VINYL LINER
8" MIN. CONCRETE COLLAR AROUND FULL PERIMETER OF POOL (2500 psi MINIMUM)
2" MIN. FILL POOL BOTTOM
2'-0"
6"
2'-6" OVEREXCAVATION


Main Drain/ Suction Piping
3'
MAX 2.8 FPS
MAX 2.8 FPS
MAX 86 GPM RATED FOR 125 GPM
Hayward 8" Round Cover
(See Pump Curve Max GPM @ 48 TDH is 86 GPM)
To Pump
2.5" Pipe
MAX 5.6 FPS

STATE OF CONNECTICUT
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LICENSED
PROFESSIONAL ENGINEER