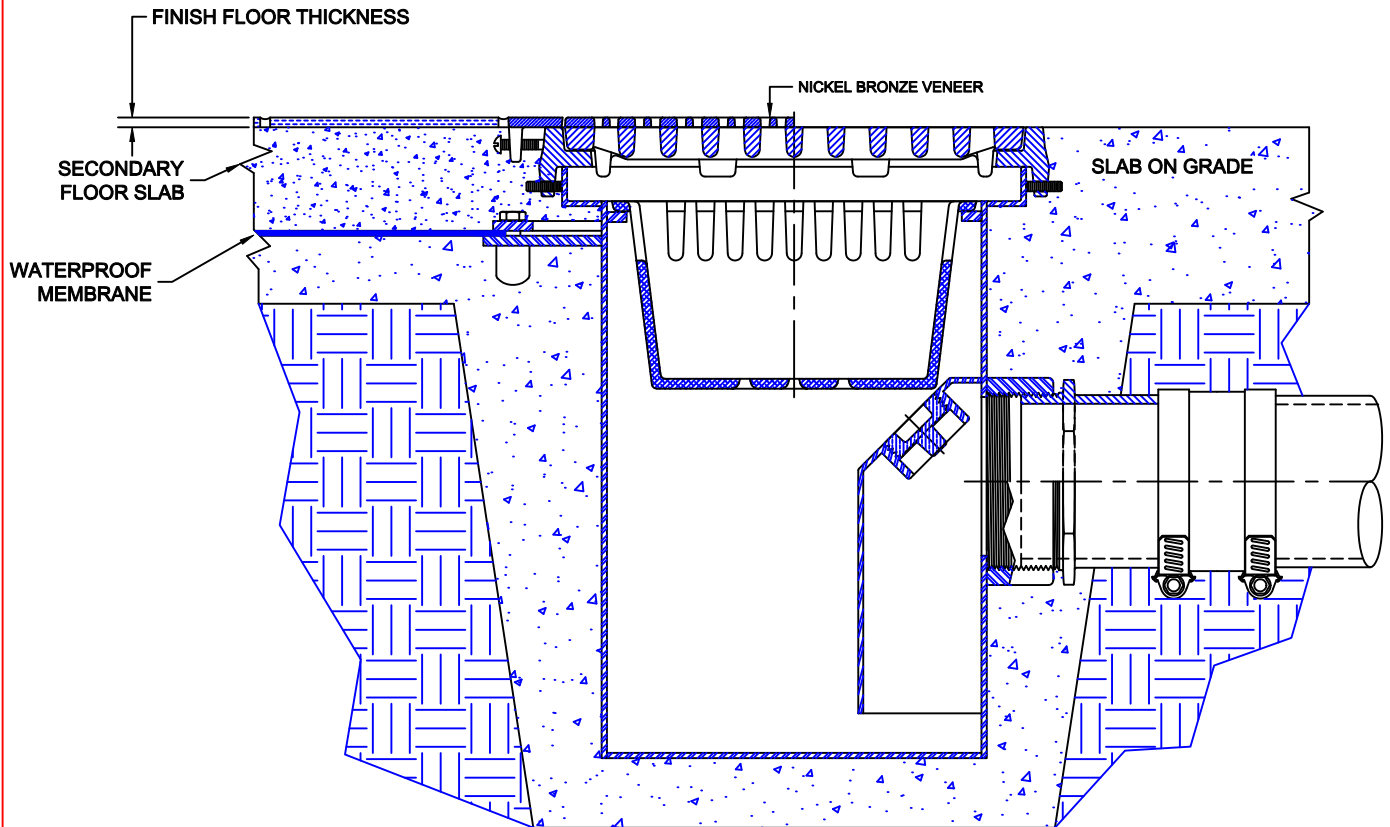


INDUSTRIAL FLOOR DRAIN



1740-T SERIES

FABRICATED STEEL FLOOR / AREA DRAIN WITH DUCTILE IRON TRACTOR STYLE GRATE, INTERNAL TRAP, BRASS CLEANOUT PLUG, SEDIMENT BUCKET AND THREADED SIDE OUTLET. INSTALLATION INSTRUCTIONS



The Wade 1740-T is suitable for various floor construction methods - it is ideally suited for smooth finished stained concrete floors or for exterior applications. At the drain location, excavate an area of sufficient size to accept the drain body. Bracing may be required to level the top of the drain. The threaded connection should follow standard industry practices. No-Hub connections should be installed with Tyler or Anaco/Husky couplings and secured with a torque wrench to the manufacturers recommendations. Once the body is connected to the pipe, the initial concrete sub-floor is poured to an elevation level with the top flange of the drain body. The waterproofing membrane is applied to the sub-floor surface and over the drain flange. The clamping device is then placed onto the drain and secured - the membrane must be clamped between the body and the clamping device. The top of the drain should be at the finish floor level or slightly below. If a finish floor is to be applied, the top of the drain should extend above the structural slab to a dimension of the thickness of the floor material. For slab-on-grade applications, the body is simply connected to the piping and concrete is poured to the top surface.

Note: If the drain is to be installed into asphalt paved parking areas which will be subjected to vehicular traffic, the drain must be installed into a reinforced concrete pad of sufficient thickness to support the traffic. This pad must extend around the drain body two or three times the top diameter. This is to keep weight from transferring to the piping system.

Care must be taken to protect the top during installation. Use either cardboard, tape or other materials to protect the top during construction.

Approval Date

Customer Approval

Job Location

Job Name

Wade Division / Tyler Pipe Assumes No Responsibility For Superseded or Voided Data
are Subject to Manufacturers Tolerance and Change Without Notice.
Dimensional Data (Inches/mm)