

# ADJUSTABLE FLOOR DRAIN



Approval  
Date

Customer  
Approval

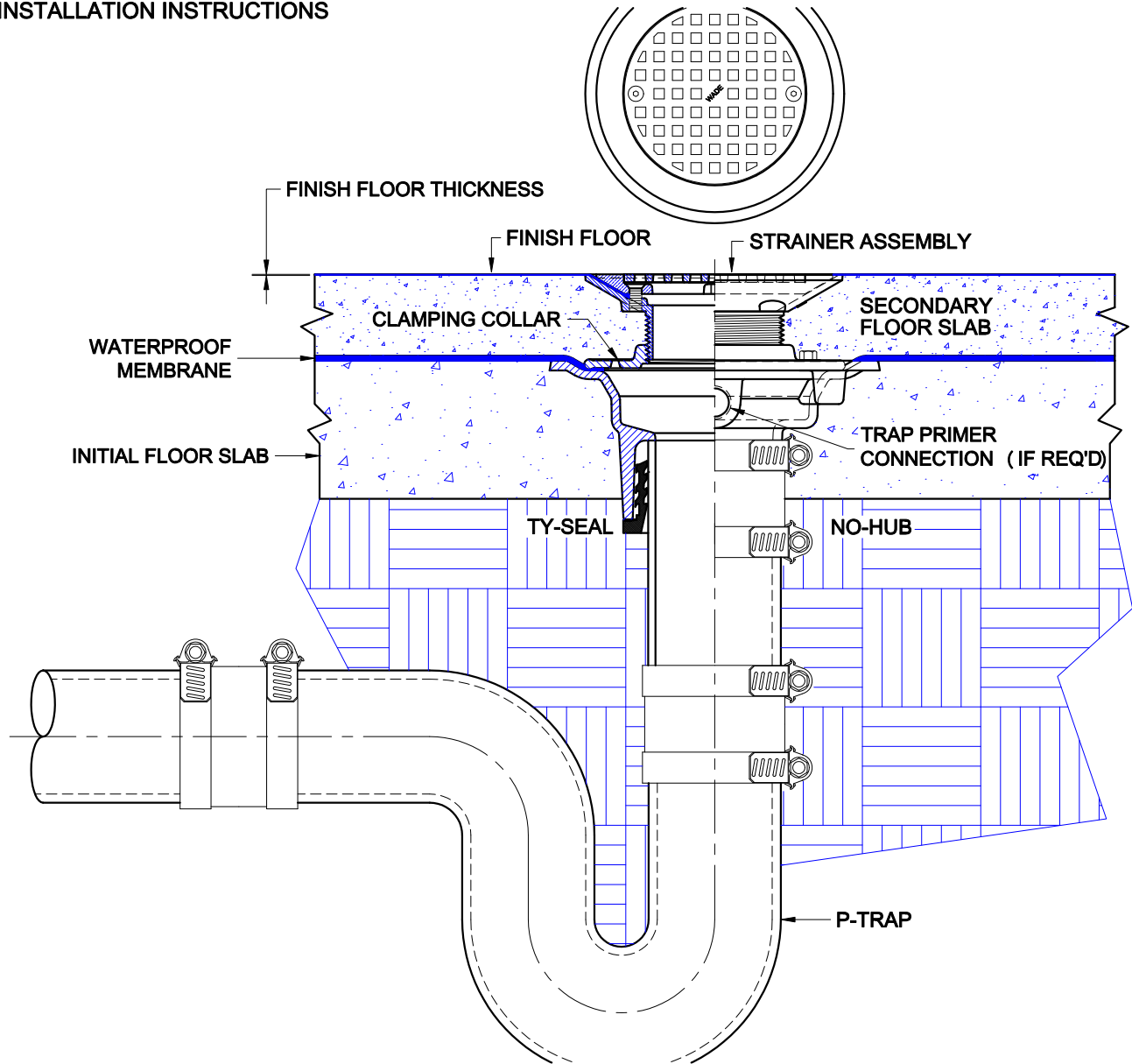
Job  
Location

Job  
Name

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 Wade Division / Tyler Pipe Assumes No Responsibility For Superseded or Voided Data

## 1100-FC

CAST IRON ADJUSTABLE FLOOR DRAIN WITH SATIN FINISH NICKEL BRONZE STRAINER ASSEMBLY, VANDAL PROOF SECURED GRATE, CLAMPING COLLAR AND BOTTOM OUTLET. INSTALLATION INSTRUCTIONS



The Wade 1100-FC adjustable floor drain is for applications utilizing sheet flooring. The drain piping is first run to an elevation below the expected finish floor level. The piping must include a p-trap and the drain body is secured to the pipe with with any of four connections; Threaded, No-Hub, Inside Caulk, or Push-On Ty-Seal. The type of connection must be specified upon ordering any Wade Drain. If the Ty-Seal connection is specified, apply Tyler Ty-Seal lubricant to the inside surfaces of the gasket and then firmly push the drain body onto the pipe until it contacts the pipe stop in the body. No-Hub outlets should be installed with Tyler or Anaco/Husky couplings and secured with a torque wrench to the manufacturers recommendations. Threaded or Inside Caulk connections should follow standard industry practices. 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 the sub-floor surface and over the drain body. The clamping collar is then placed onto the drain and secured - the membrane must be clamped between the body and the clamping collar. The adjustable strainer assembly threads into the clamping collar and is adjusted to the desired dimension. The second pour should be flush with the level of the top of the strainer assembly. For finish floor installation, the grate and clamping collar is removed. The sheet flooring is applied to the slab and extends over the flange of the strainer shank. The clamping collar is re-installed, clamping the sheet flooring to the shank. The grate is then re-installed. Care must be taken to protect the top during installation. Use either cardboard, tape or other protective materials.

AutoCad.dwg