

NOTE:

FERNCO COUPLINGS TO BE USED ONLY ON
 6" PIPE DIA. OR LESS. 8' PIPE DIA. AND
 LARGER MAIN LINES USE PVC O-RING COUPLINGS.

DUCTILE IRON CAN BE USED WITH APPROVED FITTINGS.

APPROVED BY

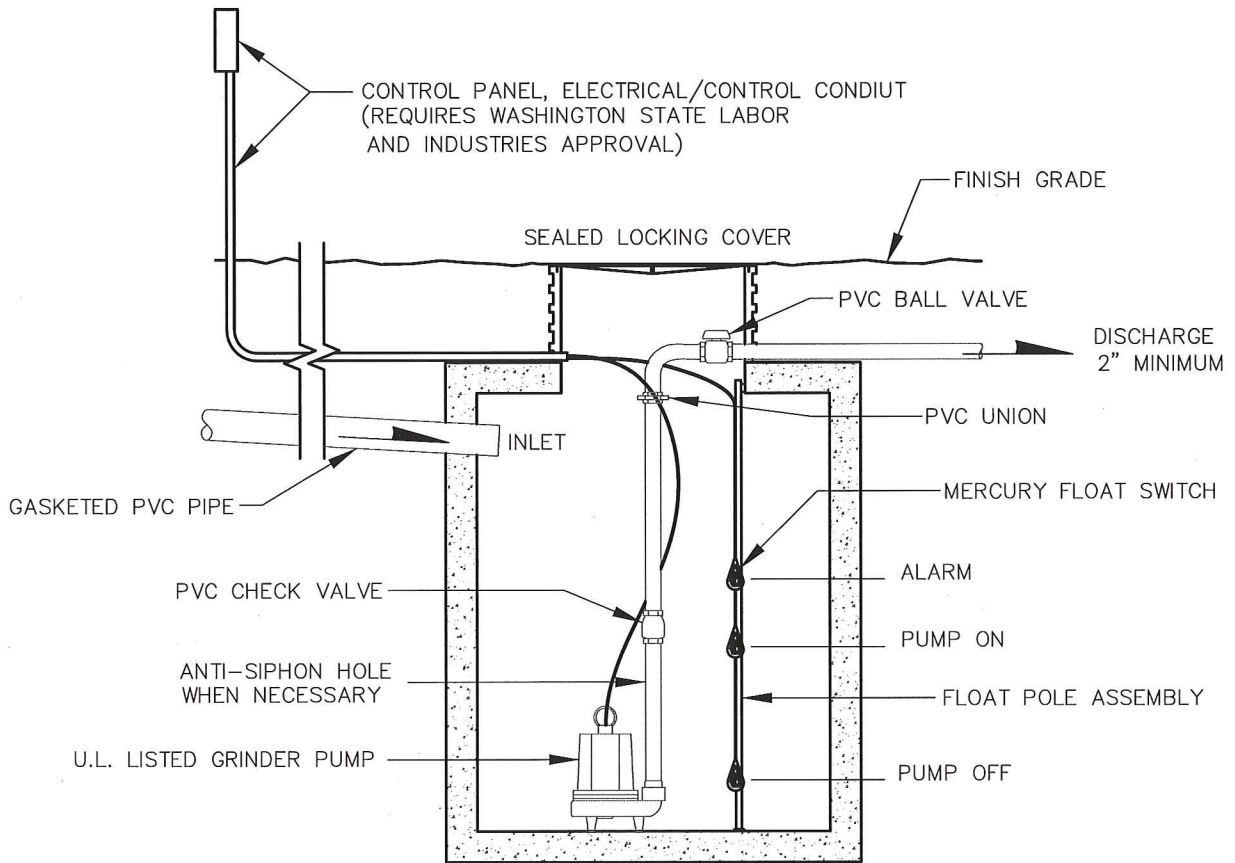
Kevin Neuberger 5/9/07

MARYSVILLE CITY ENGINEER

DATE

GRINDER PUMP DISCHARGE
 MANHOLE FOR SINGLE
 UNIT OR DUPLEX





NOTES:

1. MINIMUM TANK REQUIREMENT: 500 GAL., SINGLE CELL, REINFORCED CEMENT CONCRETE
2. PVC DISCHARGE PIPE AND FITTINGS TO BE SCHEDULE 80 OR GREATER
3. SIZING SHEET AND RECORD DRAWING MUST BE ONSITE PRIOR TO APPROVAL
4. WASHINGTON STATE LABOR AND INDUSTRIES ACCEPTANCE OF ELECTRICAL REQUIRED PRIOR TO FINAL APPROVAL
5. THE MINIMUM SIZE OF ANY PUMP OR ANY DISCHARGE PIPE FROM A SUMP HAVING A WATER CLOSET CONNECTED THERETO SHALL NOT BE LESS THAN TWO (2) INCHES. (UNIFORM PLUMBING CODE SECTION 710.3)
6. GROUT ALL PICK HOLES INSIDE AND OUT.

APPROVED BY

Kevin Nielsen
 MARYSVILLE CITY ENGINEER

5/9/07
 DATE

**PRIVATE GRINDER
 PUMP DETAIL**

