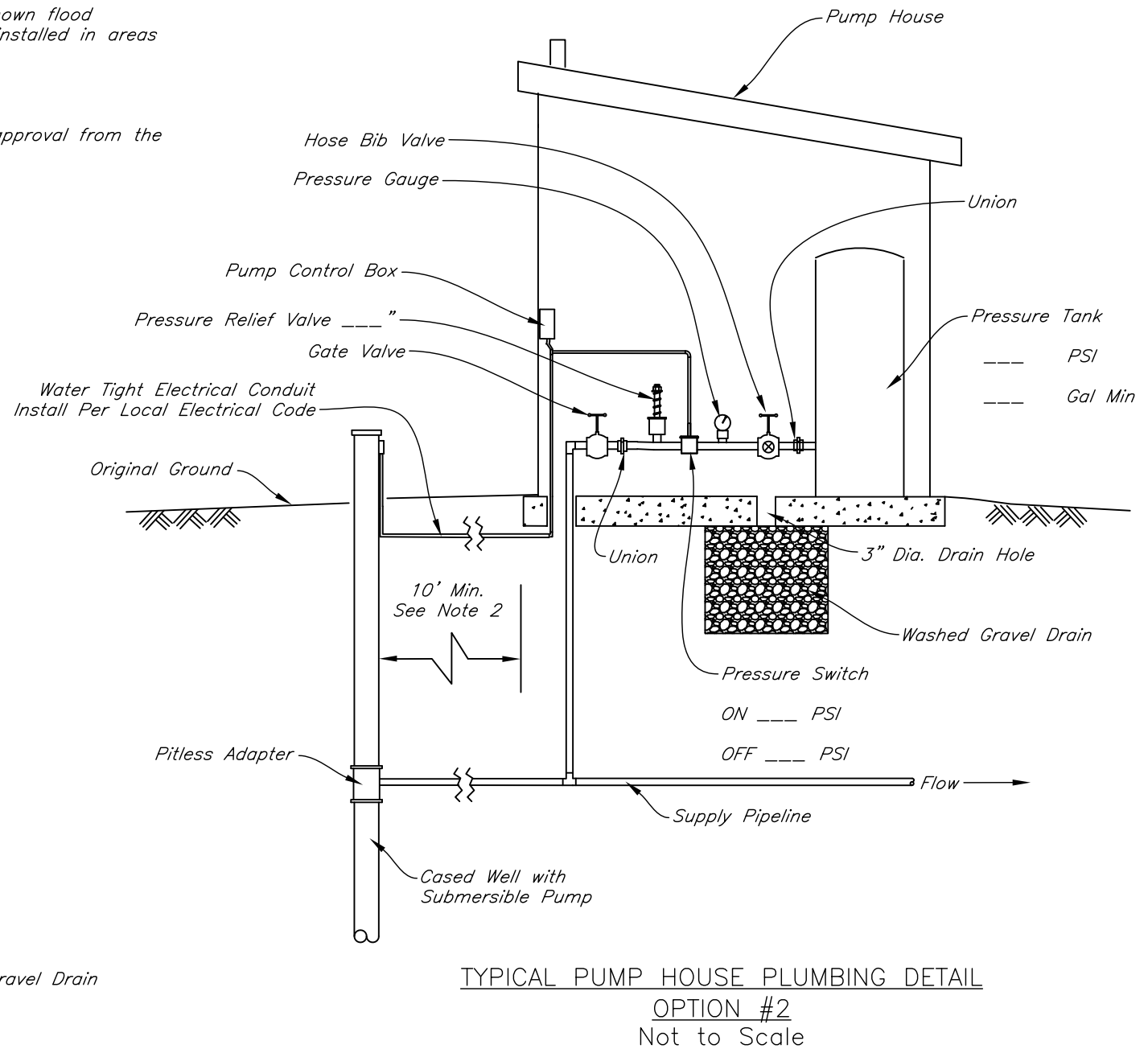
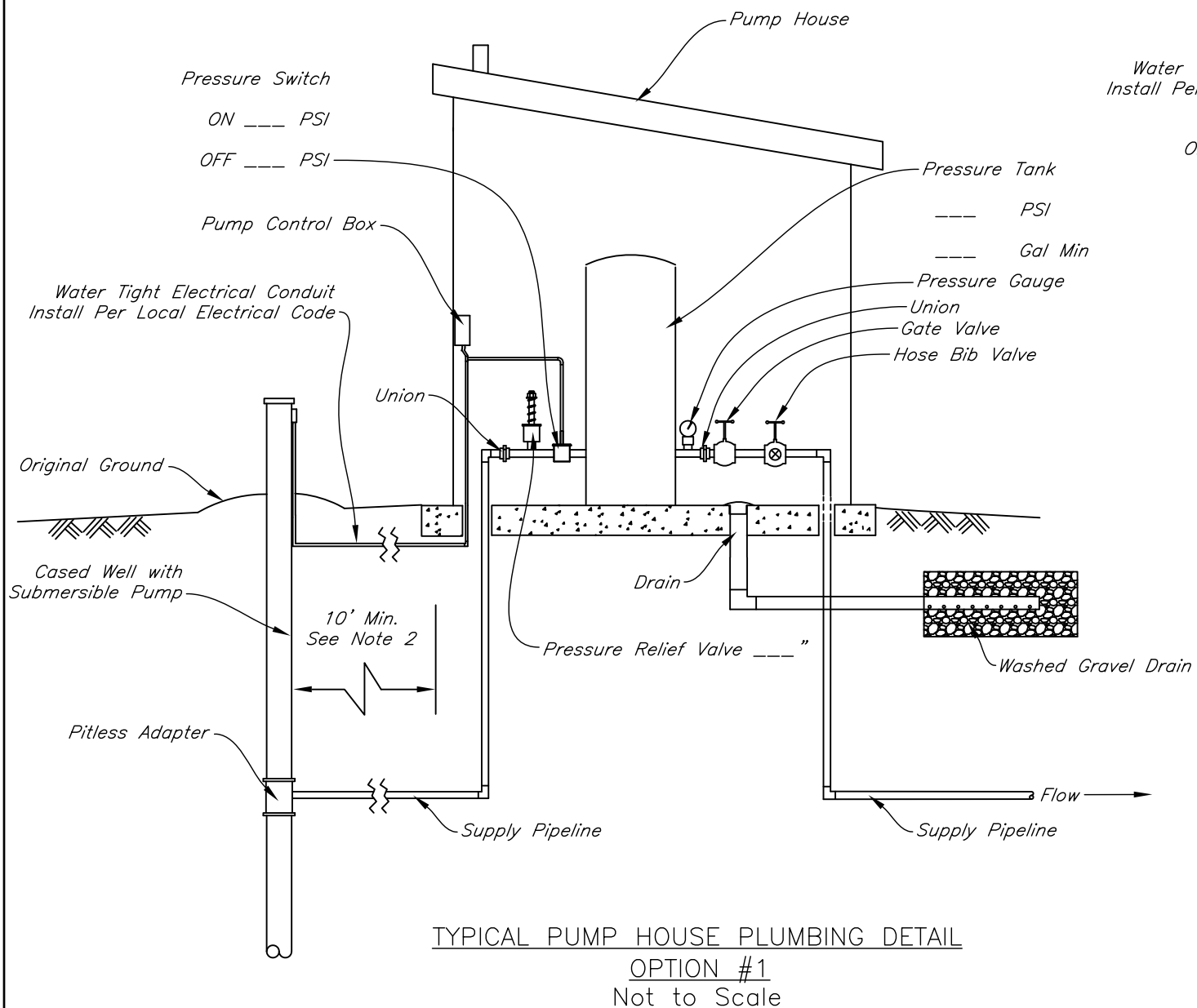


CONSTRUCTION NOTES

1. The Pump House is to be designed and installed by others. It should be insulated for its intended season of use with provisions for heating if required. All plumbing and electrical components to be installed according local and state building codes as applicable. Install the pump and related appurtenances according to the manufacturers' recommendations.
2. Pump house shall be installed a minimum of 10 L.F. from the well head. NRCS recommends a setback of 30 L.F. with compacted backfill in this reach of pipe trench to reduce the possibility of asphyxiating gases entering the building. All pump houses regardless of the proximity to the wellhead should be properly vented and caution should be exercised when entering the building. The ND Century Code regarding wellhead completion requires a minimum of 12" of well casing above the finished ground surface at the wellhead and 24" of well casing above the highest-known flood elevation. Do not cut off the well casing below these levels for any reason. Well houses cannot be installed in areas with high or seasonal water tables.
3. The pump house door must have a confined space warning sign clearly posted on it.
4. This drawing represents a typical installation. Other types of installations may also be used with prior approval from the NRCS Representative.



Date _____
 Designed _____
 Drawn Cassie Ahmed 03-22-2024
 Checked _____
 Approved _____

PUMP HOUSE PLUMBING DETAILS

OWNER: _____
 COUNTY: _____



File Name
 ND-DWG-131

Date
 03-22-2024

Sheet of _____