

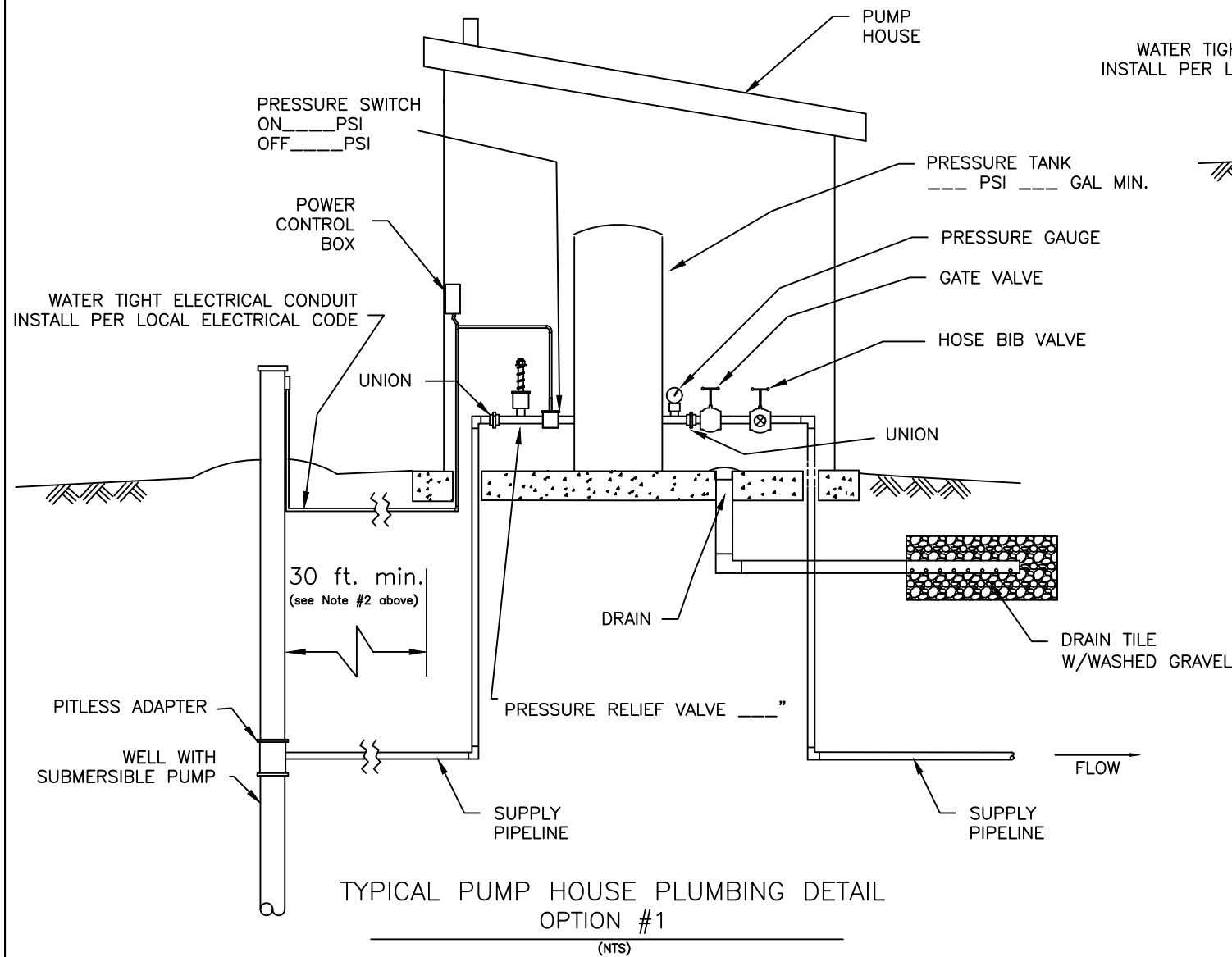
GENERAL NOTES

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.

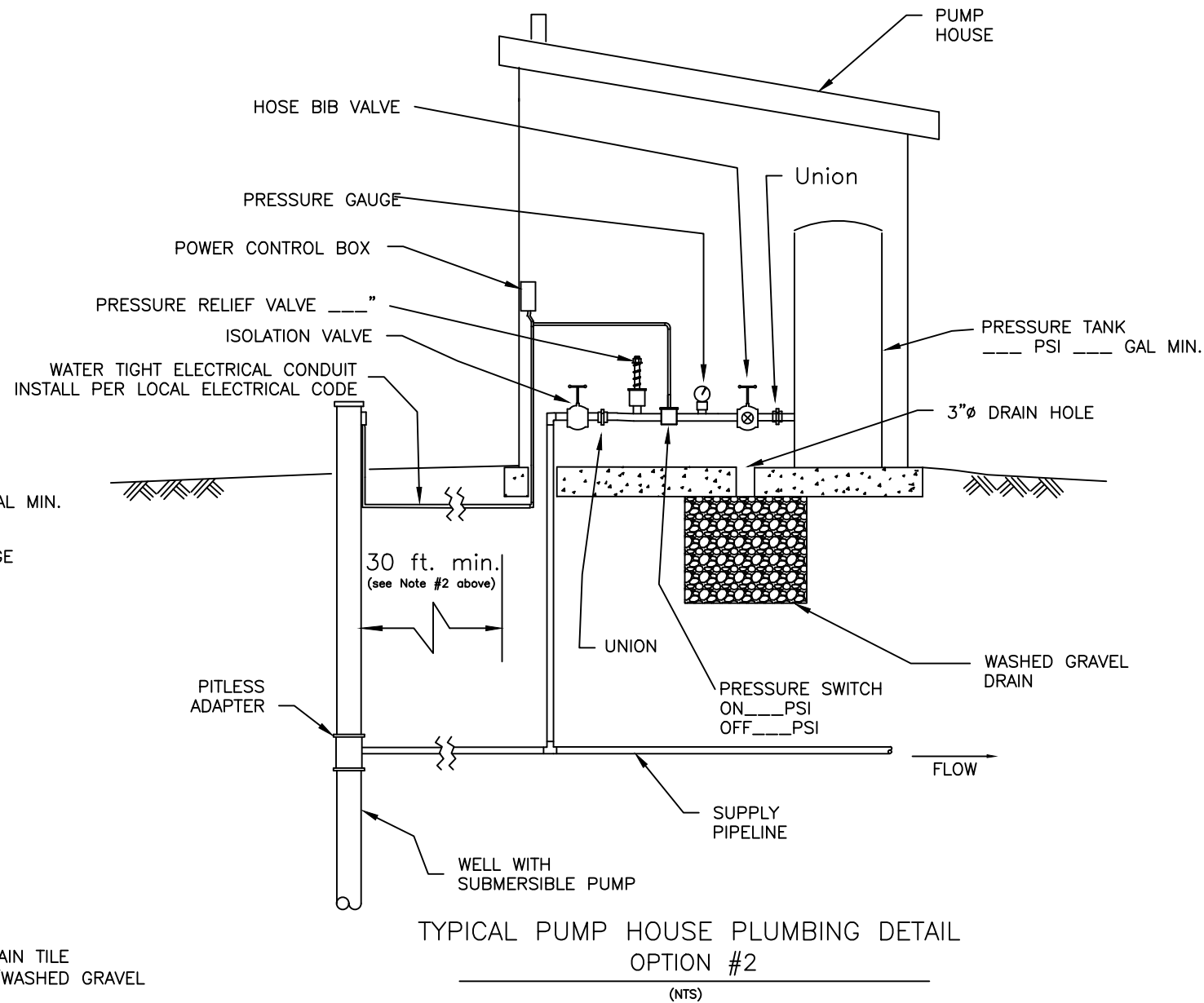
2) NRCS recommends installing pump houses a minimum of 30 L.F. from the well head and compacting the backfill in this reach of pipe trench to reduce the possibility of asphyxiating gases entering the enclosed space and becoming a danger to those entering the building. All pump houses regardless of the proximity to the wellhead should be properly vented and caution should be exercised when entering the facility. It is recommended that wellhead completion require a minimum of 18" of well casing above the finished ground surface at the wellhead or 18" above the pump house floor or 18" of well casing above the 100 year flood plain elevation as applicable.

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 Technician.



TYPICAL PUMP HOUSE PLUMBING DETAIL
OPTION #1
(NTS)



TYPICAL PUMP HOUSE PLUMBING DETAIL
OPTION #2
(NTS)

Date _____
Designed _____
Checked _____
Approved _____

PUMP HOUSE PLUMBING DETAIL
TYPICAL INSTALLATIONS

OWNER: _____
COUNTY: _____



Drawing Number
ND-DWG-131

Date _____

Sheet of _____