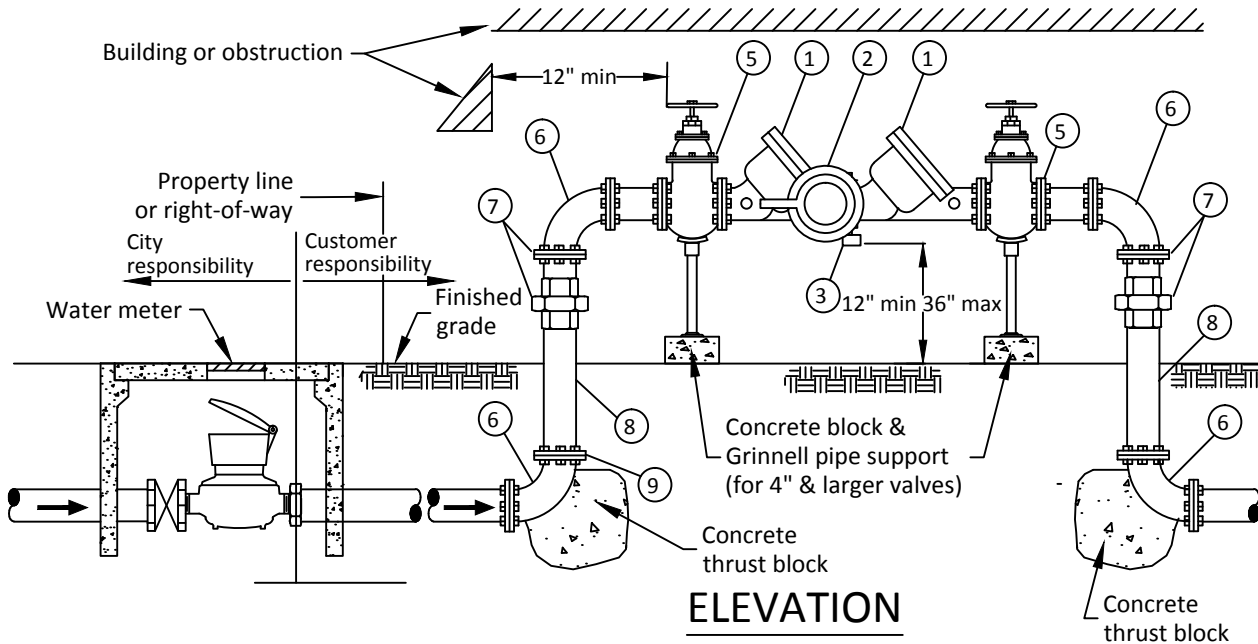


NOTE: backflow unit shall be installed with lockable 'le meur' cage on 4" PCC slab

Over 4" cl. 2 baserock



- ① Check valve
- ② Pressure regulated relief valve
- ③ Dump outlet
- ④ Test cock, 4 required
- ⑤ Gate valve or ball valve
- ⑥ 90° elbow
- ⑦ Flange or union
- ⑧ Ductile iron or copper pipe
- ⑨ Buried joints shall be plastic wrapped

NOTES:

1. All devices shall be approved by water-gas-wastewater utilities department.
2. The device shall be installed on the owner's property and adjacent to the meter.
3. Inspection by utilities cross connection is required for supply pipe between the meter and the valves.
4. Approved rppa assemblies, see Section 28 of these standards.

Rev	By	Date
1	MMN	3/15/05
2	RTN	06/11/17

Scale: NTS

Irrigation: Reduced Pressure Principle Assembly (RPPA)

City of Palo Alto Standard

Approved by:

PE No. 72158

Date 01/10/18

Dwg No.

512