

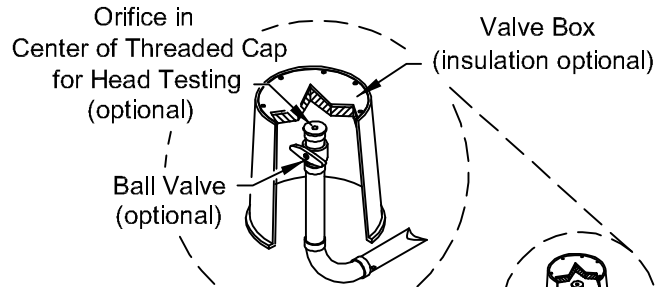
# DISTRIBUTION NETWORK SPECIFICATIONS

## STEPPED ELEVATIONS - 2 CELLS

### (No Scale)

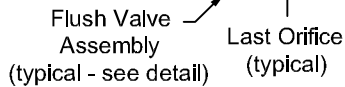
Force Main connection to Manifold: \_\_\_\_\_

#### FLUSH VALVE DETAIL (No Scale)



Orifices equally spaced:  
[check a) OR b) below]

- a) \_\_\_\_\_ along bottom of lateral
  - b) \_\_\_\_\_ along top of lateral
- with every \_\_\_\_\_ th hole facing down



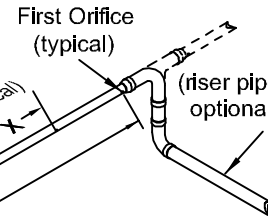
Laterals to be level  
Schdl 40 PVC Lateral  $\varnothing$  = \_\_\_\_\_ in (typical)

Orifices equally spaced along bottom of lateral

Orifice Spacing (X) = \_\_\_\_\_ / \_\_\_\_\_ in (typical)

Orifice Diameter = \_\_\_\_\_ / \_\_\_\_\_ in (typical)

LATERAL INVERT ELEVATION = \_\_\_\_\_ / \_\_\_\_\_ ft (typical)



\_\_\_\_\_ "Ø Schdl 40 PVC Force Main (slope to pump tank for drain-back)

Cell A / Cell B

Lateral Length (P) = \_\_\_\_\_ / \_\_\_\_\_ ft

Number of Orifices per Lateral = \_\_\_\_\_ / \_\_\_\_\_

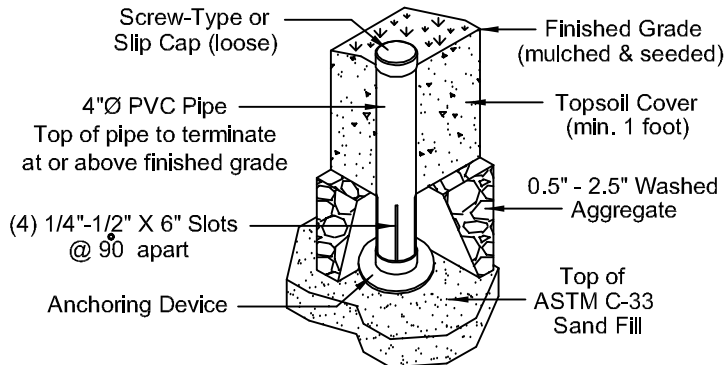
Orifice Discharge Rate = \_\_\_\_\_ / \_\_\_\_\_ gpm

Number of Laterals = \_\_\_\_\_ / \_\_\_\_\_

Lateral Discharge Rate = \_\_\_\_\_ / \_\_\_\_\_ gpm

TOTAL DISCHARGE RATE = \_\_\_\_\_ GPM

#### OBSERVATION PIPE DETAIL (No Scale)



Check applicable box.

