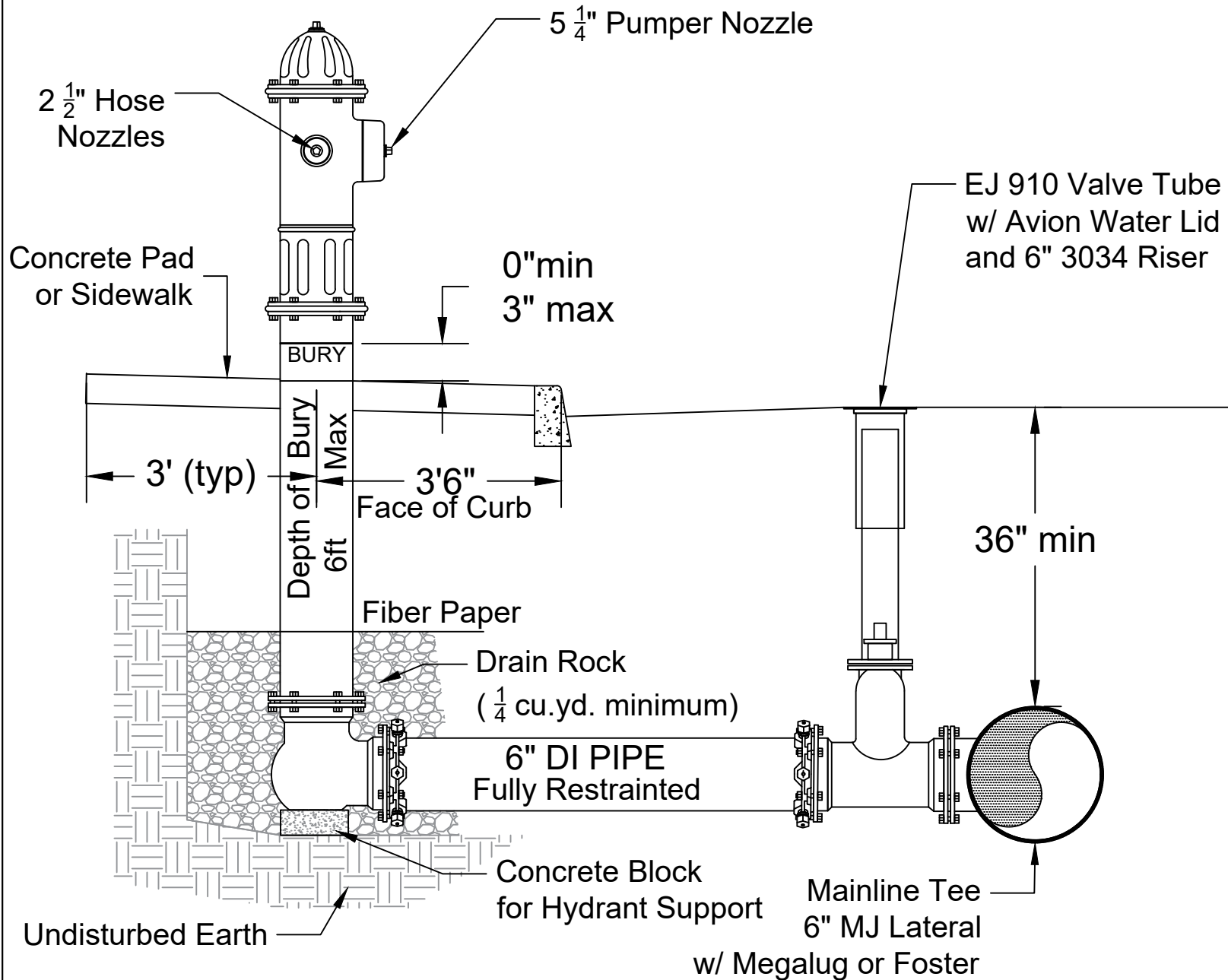


# AVION WATER CO FIRE HYDRANT



## NOTES:

1. Hydrant lines shall be 6" and be a maximum of 400ft in length.  
Avion may require 8" for hydrant lines longer than 400ft.
2. MJ x MJ Tee with Gate Valve at the mainline, restrained with megalug or Foster adapter.
3. Set Hydrant plumb and compact all backfill per specification.
4. Finish grade of Hydrant shall be set at bury line, to a maximum of 3" below bury line.
5. All pipe for fire hydrants shall be ductile iron pipe, and fully restrained.
- \*\* 6. Fire Hydrant Extensions shall not be allowed for any new construction.
7. Hydrants **Shall Not** be set within an area smaller than **5ft** from Curb to sidewalk or walkway.  
The Hydrant shall be centered between the curb and sidewalk or walkway in this situation.

DWN BY: TEL

DATE: May 2024

Avion design specifications do not relieve the developer, engineer, or contractor from responsibility to design and construct the water system in accordance with good engineering and construction practices. Must adhere to OAR 333-061-0050 Construction Standards.

**AVION WATER CO**  
60813 PARRELL RD BEND, OR 97702

**FIRE HYDRANT**

NOT TO SCALE	
REV/DATE	
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