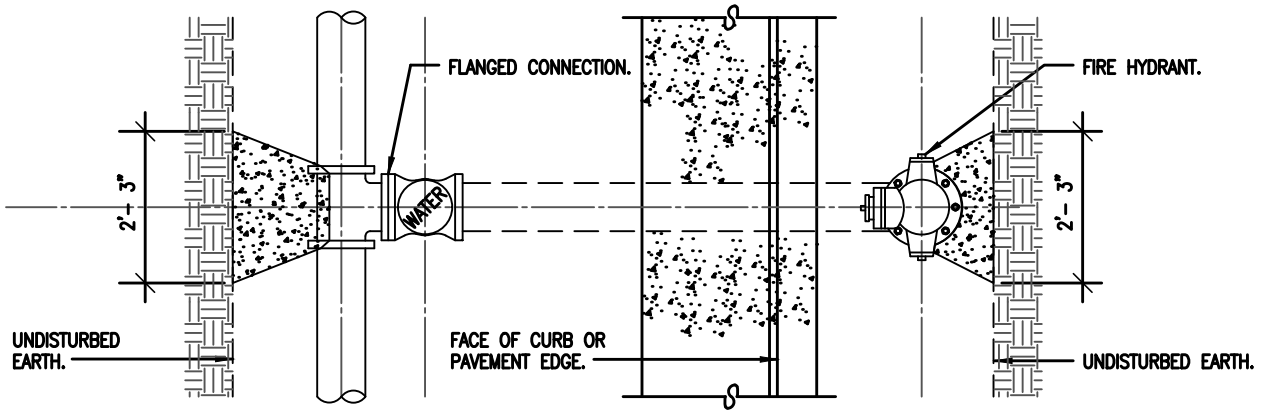
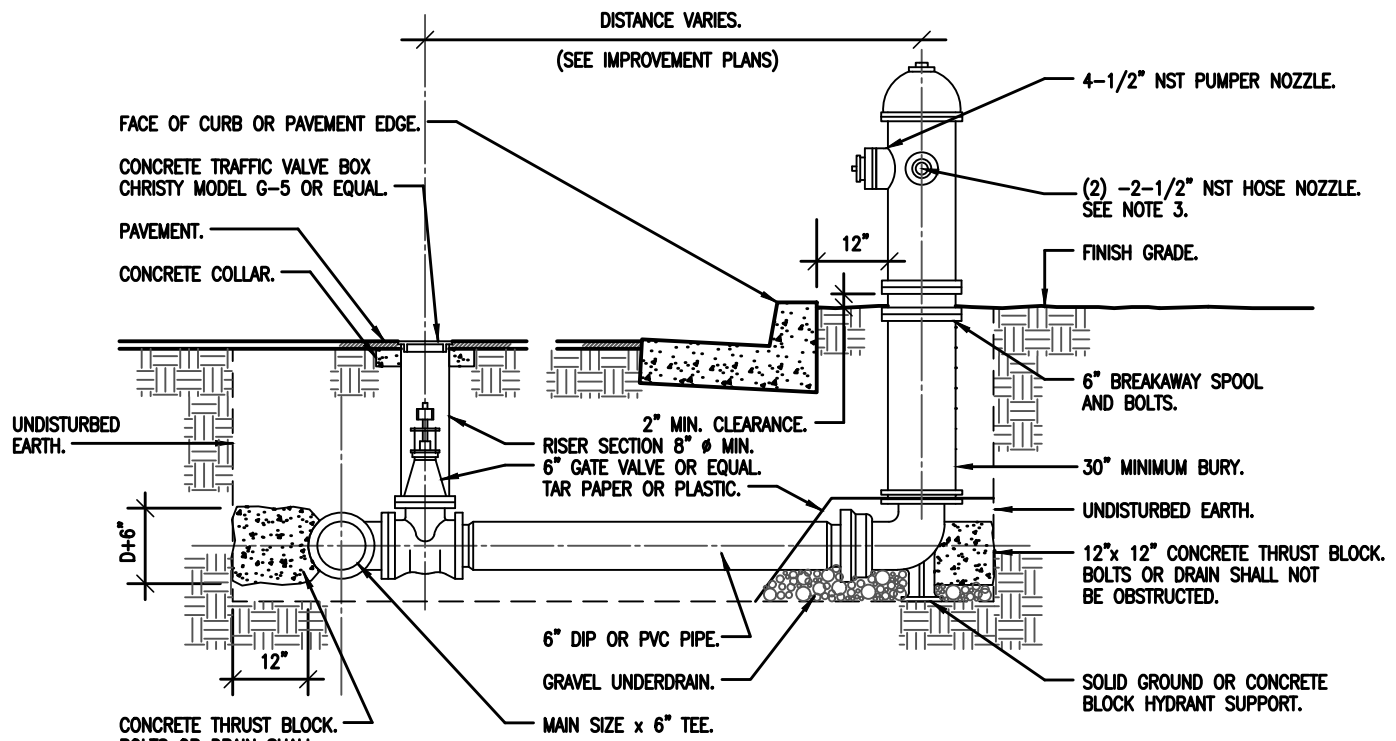


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**PLAN**



**ELEVATION**

**NOTES:**

1. TRADE NAMES ARE SPECIFIED AS A STANDARD OF ACCEPTABLE QUALITY; EQUIPMENT OF EQUAL QUALITY MAY BE USED AFTER APPROVAL BY THE CITY OF WOODLAKE.
2. HYDRANTS: WATEROUS PACER WB 67 X MJ 2-1/2" NOZZLES, 4-1/2" PUMPER NOZZLE WITH MJ FITTING TO PIPE
3. HYDRANTS SHALL HAVE 2-2 1/2" OUTLETS WITH 1-4 1/2" OUTLET FOR COMMERCIAL AND INDUSTRIAL.
4. NOZZLES TO LOCATED NOT LESS THAN 18" FROM FINISH GRADE TO CENTERLINE, AND HYDRANT TO BE 12" FROM BACK OF CURB TO FACE OF BARREL.
5. GATE VALVES TO BE "RESILIENT SEAL" TYPE FLANGE TO MAIN LINE.
6. HYDRANT SHALL BE EQUIPED WITH A "BREAKAWAY" TYPE SPOOL, AND "BREAKAWAY" BOLTS BETWEEN HYDRANT AND BURY.
7. A BLUE TWO-WAY REFLECTOR SHALL BE INSTALLED IN THE CENTERLINE OF THE STREET ADJACENT TO THE HYDRANT.
8. HYDRANT SHALL BE SET AT 45°.
9. HYDRANT SHALL HAVE A DRY BARREL.

**City of Woodlake  
Improvement Standards  
FIRE HYDRANT ASSEMBLY**

**Revisions**

**Date: OCTOBER 29, 2019**

*[Signature]*  
**City Engineer**

**Standard  
No.  
W-1**