

GENERAL NOTES:

- THE CITY INSPECTOR SHALL WITNESS THE TESTING OF THE WATER MAINS AND HYDRANTS TO THE CITY'S VALVE.
- 2. ALL FIRE SPRINKLER MAINS SHALL BE DUCTILE IRON CLASS 52.
- 3. ALL HYDRANTS SHALL BE INSTALLED ON THE UP STREAM SIDE OF THE FIRE LINE CONNECTION.
- 4. THERE SHALL BE A MINIMUM OF 2 VALVES ON A TEE AND 3 VALVES ON A CROSS WHEN THE CITY'S WATER MAIN SERVICES A FIRE LINE OR AS DEEMED NECESSARY BY THE CITY.
- 5. ALL FIRE SPRINKLER MAINS SHALL BE TESTED AND PURIFIED TO THE 1ST VALVE AT THE DCVA.
- FIRE HYDRANTS SHALL BE LOCATED AT LEAST 20' FROM ANY BUILDING.
- 7. FDC SHALL BE WITHIN 10 FEET OF THE FIRE HYDRANT, BUT NO CLOSER THAN 5 FEET.

CITY OF TUMWATER, WASHINGTON DEPT. OF PUBLIC WORKS FIRE SPRINKLER UNDERGROUND TESTING LIMITS APPROVED BY: DWG. NO. CITY ENGINEER DES. DWG. BY CK'D BY DATE NOT TO

KMC

PW

PW

JULY 2014

SCALE