



# CITY OF PUYALLUP

## Engineering Services

333 S Meridian, Puyallup, WA 98371  
Tel: (253) 841-5491 Fax: (253) 840-6678  
www.cityofpuyallup.org

Bldg. A civil phase 1  
Bldg. C phase 2

### UNDERGROUND FIRE LINE INSPECTION CHECKLIST

Permit Number: PRCCP20240808 & PRMU20240407  
Address: 3002 E. Pioneer  
~~Building "A"~~ Building C phase 2

Applicant: East Town Crossing LLC  
Greg Helle  
Phone No.: (253) 606-6799  
greg.helle@absherco.com

UG Installer McKee Enterprises

4/29/25 - Fire line was installed from the GV to the vault along with 2 - thrust blocks. JL

**Action:**  
**Cover Inspection/Thrust Blocks**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled

12/10/25 - Hydro-test PASSED @ 200psi for 2hrs w/ zero drop. JL

**Action:**  
**Hydrostatic Test 200lbs/2hrs**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled

**Action:**  
**Flushing of Fire Line**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled

12/10/25 - Flushed FDC 3 times and building floor flange w/2-2.5" hoses @ 15min. each time. (PASSED) JL

4/29/25 - Vault was installed. JL

**Action:**  
**Vault/DDCV/Tampers/Ladders**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled

4-7-24 Per David D. they passed.

4/30/25 - PIV installed. JL

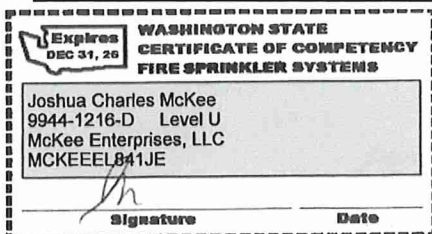
**Action:**  
**PIV and Tamper**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled

4-7-26 Per David D. they passed

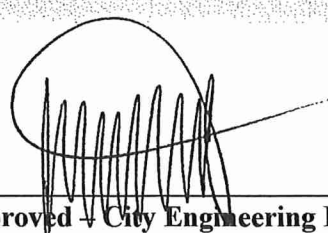
6/11/25 - FDC installed. JL

**Action:**  
**FDC/Locking Knox Cap/Signage**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled

**Action:**  
**Final Fire Underground**  
 Approved  Approved with corrections  
 Partial Approved  Incomplete / Not Approved  
 Not Ready / Canceled



Certified Installer Stamp

  
Approved - City Engineering Inspector

4-8-2024  
Date



## CONTRACTORS' MATERIALS AND TEST CERTIFICATE FOR PRIVATE FIRE SERVICE MAINS

**PROCEDURE**

Upon completion of work, inspection and test shall be made by the contractor's representative and witnessed by an owner's representative. All defects shall be corrected and system left in service before contractor's personnel finally leave the job.

A certificate shall be filled out and signed by both representatives. Copies shall be prepared for approving authorities, owners, and contractor. It is understood the owner's representative's signature in no way prejudices any claim against contractor for faulty material, poor workmanship, or failure to comply with approving authority's requirements or local ordinances.

PROPERTY NAME <b>East Town Crossing Building "C"</b>		DATE <b>4/8/2026</b>
PROPERTY ADDRESS <b>3002 E. Pioneer</b>		
<b>PLANS</b>	ACCEPTED BY APPROVING AUTHORITIES (NAMES) <b>Jason Little, City of Puyallup</b>	
	ADDRESS <b>333 S. Meridian, DPS Fl. 2</b>	
	INSTALLATION CONFORMS TO ACCEPTED PLANS <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
	EQUIPMENT USED IS APPROVED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
IF NO, STATE DEVIATIONS:		
<b>INSTRUCTIONS</b>	HAS PERSON IN CHARGE OF FIRE EQUIPMENT BEEN INSTRUCTED AS TO LOCATION OF CONTROL VALVES AND CARE AND MAINTENANCE OF THIS NEW EQUIPMENT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
	IF NO, EXPLAIN:	
<b>LOCATION</b>	SUPPLIES BUILDINGS <b>"C"</b>	
	PIPE TYPES AND CLASS <b>CL 52 DI</b>	TYPE JOINT <b>Restrained</b>
<b>PIPES AND JOINTS</b>	PIPE CONFORMS TO <u><b>NFPA 24</b></u> STANDARD <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
	FITTINGS CONFORM TO <u><b>NFPA 24</b></u> STANDARD <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
	IF NO, EXPLAIN:	
	BURIED JOINTS NEEDING ANCHORAGE CLAMPED, STRAPPED, OR BLOCKED IN ACCORDANCE WITH <u><b>NFPA 24</b></u> STANDARD <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
IF NO, EXPLAIN		
<b>TEST DESCRIPTION</b>	<p><b>FLUSHING:</b> Flow the required rate until water is clear as indicated by no collection of foreign material in burlap bags at outlets such as hydrants and blow-offs. Flush at flows not less than 390 gpm (1476 L/min) for 4-inch pipe, 610 gpm (2309 L/min) for 5-inch pipe, 880 gpm (3331 L/min) for 6-inch pipe, 1560 gpm (5905 L/min) for 8-inch pipe, 2440 gpm (9235 L/min) for 10-inch pipe, and 3520 gpm (13323 L/min) for 12-inch pipe. When supply cannot produce stipulated flow rate, obtain maximum available.</p> <p><b>HYDROSTATIC:</b> Hydrostatic tests shall be made at not less than 200 psi (13.8 bars) for two hours or 50 psi (3.4 bars) above static pressure in excess of 150 psi (10.3 bars) for two hours.</p> <p><b>LEAKAGE:</b> New pipe laid with rubber gasketed joints shall, if the workmanship is satisfactory, have little or no leakage at the joints. The amount of leakage at the joints shall not exceed 2 qts. per hr. (1.89 L/h) per 100 joints, irrespective of pipe diameter. The amount of allowable leakage specified above may be increased by 1 fl oz. per in. valve diameter per hr. (30 mL/25 mm/h) for each metal-seated valve isolating the test section. If dry barrel hydrants are tested with the main valve open, so the hydrants are under pressure, an additional 5 oz. per minute (150 mL/min) leakage is permitted for each hydrant.</p>	
<b>FLUSHING TESTS</b>	NEW PIPING FLUSHED ACCORDING TO <u><b>NFPA 24</b></u> STANDARD BY <u><b>McKee</b></u> (company) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
	IF NO, EXPLAIN:	
	HOW FLUSHING FLOW WAS OBTAINED: <input checked="" type="checkbox"/> PUBLIC WATER <input type="checkbox"/> TANK OR RESERVOIR <input type="checkbox"/> FIRE PUMP	THROUGH WHAT TYPE OPENING: <input type="checkbox"/> HYDRANT BUTT <input checked="" type="checkbox"/> OPEN PIPE
	LEAD-INS FLUSHED ACCORDING TO <u><b>NFPA 24</b></u> STANDARD <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
HOW FLUSHING FLOW WAS OBTAINED: <input type="checkbox"/> PUBLIC WATER <input checked="" type="checkbox"/> TANK OR RESERVOIR <input type="checkbox"/> FIRE PUMP		THROUGH WHAT TYPE OPENING: <input type="checkbox"/> Y CONNECTION TO FLANGE & SPIGOT <input checked="" type="checkbox"/> OPEN PIPE

<b>HYDROSTATIC TEST</b>	ALL NEW PIPING HYDROSTATICALLY TESTED AT <u>200</u> PSI FOR <u>2</u> HOURS			BURIED JOINT COVERED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	TOTAL AMOUNT OF LEAKAGE MEASURE NO LEAKAGE ALLOWED FOR VISIBLE JOINTS <u>0</u> GALS. <u>2</u> HOURS			
<b>LEAKAGE TEST</b>	ALLOWABLE LEAKAGE (BURIED) NO LEAKAGE ALLOWED FOR VISIBLE JOINTS <u>0</u> GALS. <u>2</u> HOURS			
	<b>HYDRANTS</b>	NUMBER INSTALLED <u>1</u>	TYPE AND MAKE <u>M&amp;H 129S</u>	ALL OPERATED SATISFACTORILY <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
<b>CONTROL VALVES</b>	WATER CONTROL VALVES LEFT WIDE OPEN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
	IF NO, STATE REASON:			
<b>REMARKS</b>	HOSE THREADS OF FIRE DEPARTMENT CONNECTION AND HYDRANTS INTERCHANGEABLE WITH THOSE OF FIRE DEPARTMENT ANSWERING ALARM <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
	DATE LEFT IN SERVICE			
<b>SIGNATURES</b>	ADDITIONAL COMMENTS			
	NAME OF INSTALLING CONTRACTOR <u>Mckee Enterprises, LLC</u>			
<b>SIGNATURES</b>	<b>TESTS WITNESSED BY</b>			
	FOR PROPERTY OWNER (SIGNED)	TITLE	DATE	
	<u><i>[Signature]</i></u>	<u><i>Manager</i></u>	<u>4-8-2026</u>	
FOR INSTALLING CONTRACTOR (SIGNED)	TITLE	DATE		
<u><i>[Signature]</i></u>	<u>Project Manager</u>	<u>4/2/2026</u>		
ADDITIONAL EXPLANATION AND NOTES				