



LEGEND:

- SD PROPOSED DRAIN LINE
- SS PROPOSED SEWER
- W PROPOSED WATER
- APPROXIMATE LIMITS OF UTILITY REMOVAL
- PROPOSED SEWER CLEANOUT
- PROPOSED WATER METER

\*NOTE:  
ALL STRUCTURES TO BE SUB-METERED AT THE BUILDING  
AND SHALL INCLUDE DOMESTIC WATER CONNECTION.  
CONTRACTOR TO FIELD VERIFY AND COORDINATE BALL DRIP  
AND SINGLE CHECK TO BE INSIDE DCOA VAULT

NOTE: STORMWATER  
CROSSOVER  
EASEMENT AND  
ACCESS/PARKING  
WILL BE ADDRESSED  
IN SEPERATE  
DOCUMENTS TO BE  
RECORDED DIRECTLY  
AFTER PLAT.

CONSTRUCTION NOTES:

- CONSTRUCT 6" SEWER LATERAL SERVICE PER CITY OF SALEM STD. NO. 106.
- CITY TO INSTALL 2" DOMESTIC WATER SERVICE PER CITY OF SALEM STD. NO 419. INSTALL 2" DOMESTIC WATER DOUBLE CHECK VALVE IN STANDARD METER BOX, PER CITY OF SALEM STANDARDS. INSTALL 2" DOUBLE CHECK VALVE PER SRC, CITY-APPROVED STANDARDS, AND STATE OF OREGON DHS APPROVED LIST OF ASSEMBLIES.
- BUILDING POINT OF CONNECTION. REFER TO PLUMBING PLAN.
- INSTALL 1" PVC SCH. 40 DOMESTIC WATER LINE. TRENCH AND BACKFILL PER CITY OF SALEM STD. 601.
- CONNECT TO EXISTING SEWER MAIN PER CITY STD. NO. 106, CITY CREWS TO MAKE TAP ON EXISTING SEWER MAIN. CONTRACTOR TO PROVIDE EXCAVATION, SHORING, TRAFFIC CONTROL, AND SURFACE RESTORATION.
- INSTALL 4" SEWER SDR 35 PVC PIPE. TRENCH PER CITY OF SALEM STD. 601. S=0.01 MIN.
- INSTALL SANITARY SEWER CLEANOUT PER CITY OF SALEM STD. NO. 105.
- INSTALL 6" SEWER SDR 35 PVC PIPE. TRENCH AND BACKFILL PER CITY STD. 601.
- INSTALL 2"x1"x1" REDUCING TEE.
- INSTALL 2" PVC SCH. 40 DOMESTIC WATER LINE. TRENCH AND BACKFILL PER CITY OF SALEM STD. 601.
- INSTALL 2"x2"x1" REDUCING TEE.
- INSTALL 3" PVC FIRE WATER PIPE. TRENCH PER CITY OF SALEM SPECIFICATION SECTION 204. PRIVATE ONSITE FIRE SYSTEM, FROM UPSTREAM OF BACKFLOW TO THE BUILDING, SIZED PER SEPERATE FIRE SPRINKLER CONSULTANT. REFER TO THEIR PLANS AND CALCULATIONS.
- INSTALL 4" BACKFLOW WITH ATTACHED FDC. DCOA SHALL BE PER SRC, CITY APPROVED STANDARDS, AND STATE OF OREGON DHS APPROVED LIST OF ASSEMBLIES, 676-WA FIRE SERVICE VAULT OR APPROVED EQUAL.
- CONNECT TO BUILDING RISER ROOM PER SEPERATE FIRE SPRINKLER PLANS.

NOTICE TO EXCAVATORS:

ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER.  
(NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS 503-232-1987).

POTENTIAL UNDERGROUND FACILITY OWNERS

**Dig Safely.**

Call the Oregon One-Call Center  
DIAL 811 or 1-800-332-2344

ENGINEER'S NOTICE TO CONTRACTOR:

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN IN THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS, AND TO THE BEST OF OUR KNOWLEDGE, THERE ARE NOT EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS RESPONSIBLE FOR THE PROTECTION OF ANY DAMAGE TO THESE LINES OR STRUCTURES.

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION FOR THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENTS SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY, AND HOLD HARMLESS THE CITY, ITS EMPLOYEES, AND AGENTS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT.

THE CONTRACTOR SHALL BE RESPONSIBLE TO REPORT DISCREPANCIES IN PLANS AND/OR FIELD CONDITIONS IMMEDIATELY TO THE DESIGN ENGINEER FOR RESOLUTION PRIOR TO CONSTRUCTION, AND SHALL BE RESPONSIBLE FOR DISCREPANCIES NOT SO REPORTED AND RESOLVED.

**7 OAKS**  
ENGINEERING

345 WESTFIELD ST., #107  
SILVERTON, OR. 97381  
503.308.8554  
ADMIN@7OAKSENGINEERING.COM

STAMP:



RENEWS: 06/25/2025

NO	DATE	ISSUE DESCRIPTION

NO CHANGES, MODIFICATIONS OR REPRODUCTIONS TO BE MADE TO THESE DRAWINGS WITHOUT WRITTEN AUTHORIZATION FROM THE DESIGN ENGINEER.

DIMENSIONS AND NOTES TAKE PRECEDENCE OVER GRAPHICAL REPRESENTATION.

THESE DRAWINGS MAY HAVE BEEN REPRODUCED AT A SIZE DIFFERENT FROM ORIGINALLY DRAWN. OWNER AND ENGINEER ASSUME RESPONSIBILITY FOR USE OF INCORRECT SCALE.

CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO PROCEEDING WITH CONSTRUCTION AND NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES OR CONFLICTS.

CC BY:

DRAWN BY:

PROJECT NAME:  
17TH STREET GATEWAY APARTMENTS

PROJECT ADDRESS:  
17TH STREET SE & OAK STREET SE

SALEM OR 97301

SHEET TITLE:

**WET UTILITY  
PLAN**

DATE:  
01/16/2025

SHEET NUMBER:  
**C - 6**

