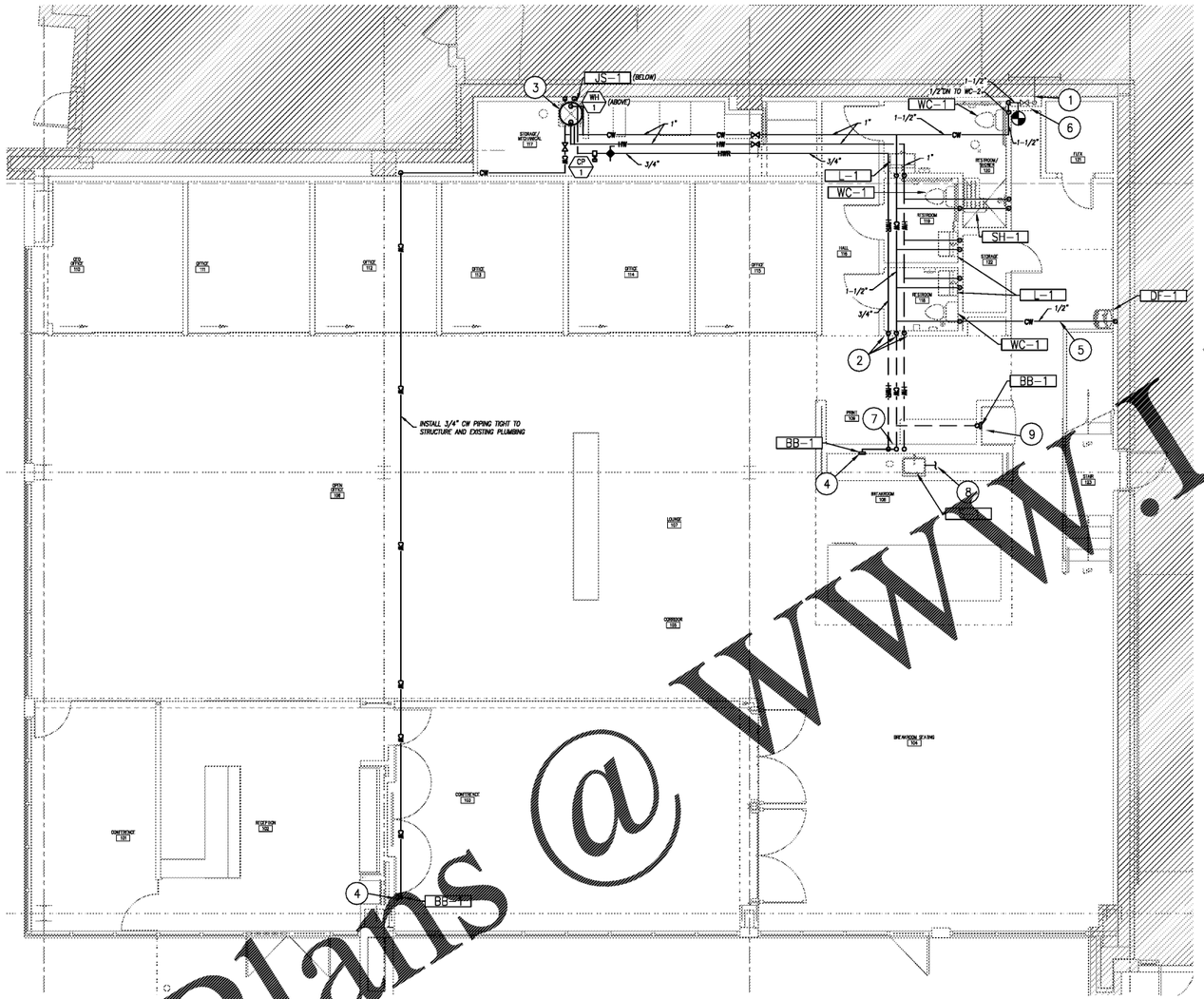

FIRST FLOOR PLAN - DOMESTIC PLUMBING

3/16" = 1'-0"

GENERAL PLUMBING NOTES

1. REFER TO GENERAL NOTES ON MEP COVER SHEET FOR ADDITIONAL REQUIREMENTS OF WORK.
2. REFER TO PLUMBING FIXTURE / DRAIN SCHEDULES FOR PIPING SIZES FOR INDIVIDUAL CONNECTIONS TO FIXTURES AND ITEMS NOT SHOWN ON PLANS.
3. NO DOMESTIC WATER PIPING SHALL BE SMALLER THAN 3/4" UNLESS NOTED OTHERWISE.
4. INSTALL THERMOSTATIC MIXING VALVE ON ALL HAND SINKS AND LAVS. PROVIDE LEONARD #170 OR EQUAL.
5. PRIME AND PAINT ALL EXPOSED PIPING. COORDINATE WITH ARCHITECT FOR COLOR AND FINISH.

PLUMBING PLAN KEYED NOTES

1. EXISTING 2" CW SERVICE INTO SPACE. CONTRACTOR TO FIELD VERIFY EXACT LOCATION.
2. ROUTE 3/4"CW, 3/4"HW, AND 3/4"HWR BELOW SLAB TO SINK. PROVIDE SHUT OFF VALVES BELOW SINK.
3. INSTALL LOW BOY WATER HEATER ON SHELF ABOVE JANITOR SINK.
4. PROVIDE BACK BOX BELOW COUNTER FOR COFFEE MAKER. COORDINATE FINAL LOCATION AND HOLE IN COUNTER TOP WITH ARCHITECTURAL PLANS. PROVIDE BACKFLOW PREVENTER BELOW CABINET.
5. ROUTE 3/4" CW BELOW SLAB TO DF-1.
6. PROVIDE ACCESS PANEL FOR SHUT OFF VALVE INSTALLED IN WALL CAVITY. INSTALL SHUT OFF BELOW SHIPPING CONTAINER FOR ACCESS.
7. COORDINATE PIPING WITH STEEL COLUMN BEHIND SINK.
8. PROVIDE 1/2" HW LINE TO DISHWASHER.
9. PROVIDE BACK BOX LOW ON WALL FOR REFRIGERATOR ICE MAKER CONNECTION.

WWW.LDILinc.com
Cover Plans @

KEM STUDIO
1515 GENESSEE ST SUITE 11 KANSAS CITY MO 64102
t 816 756 1808 f 816 756 1828
kemstudio.com

ELEC
Engineering
MECH
S & S ENGINEERING, INC.
10551 Barkley, Suite 601
Overland Park, Kansas 66212
Ph: 913-754-3673
Fx: 913-754-3674
E-mail: corporate@ss-engr.com
Web: www.ss-engr.com

PORT KC OFFICES

1000 BERKLEY PARKWAY - SPACE E177
KANSAS CITY, MO 64106

PROJECT NUMBER: A1718

SEAL

ISSUED FOR:	DATE:
95% CDS	12.22.2017
Permit Set	01.12.2018

DOMESTIC PLUMBING PLAN

P101