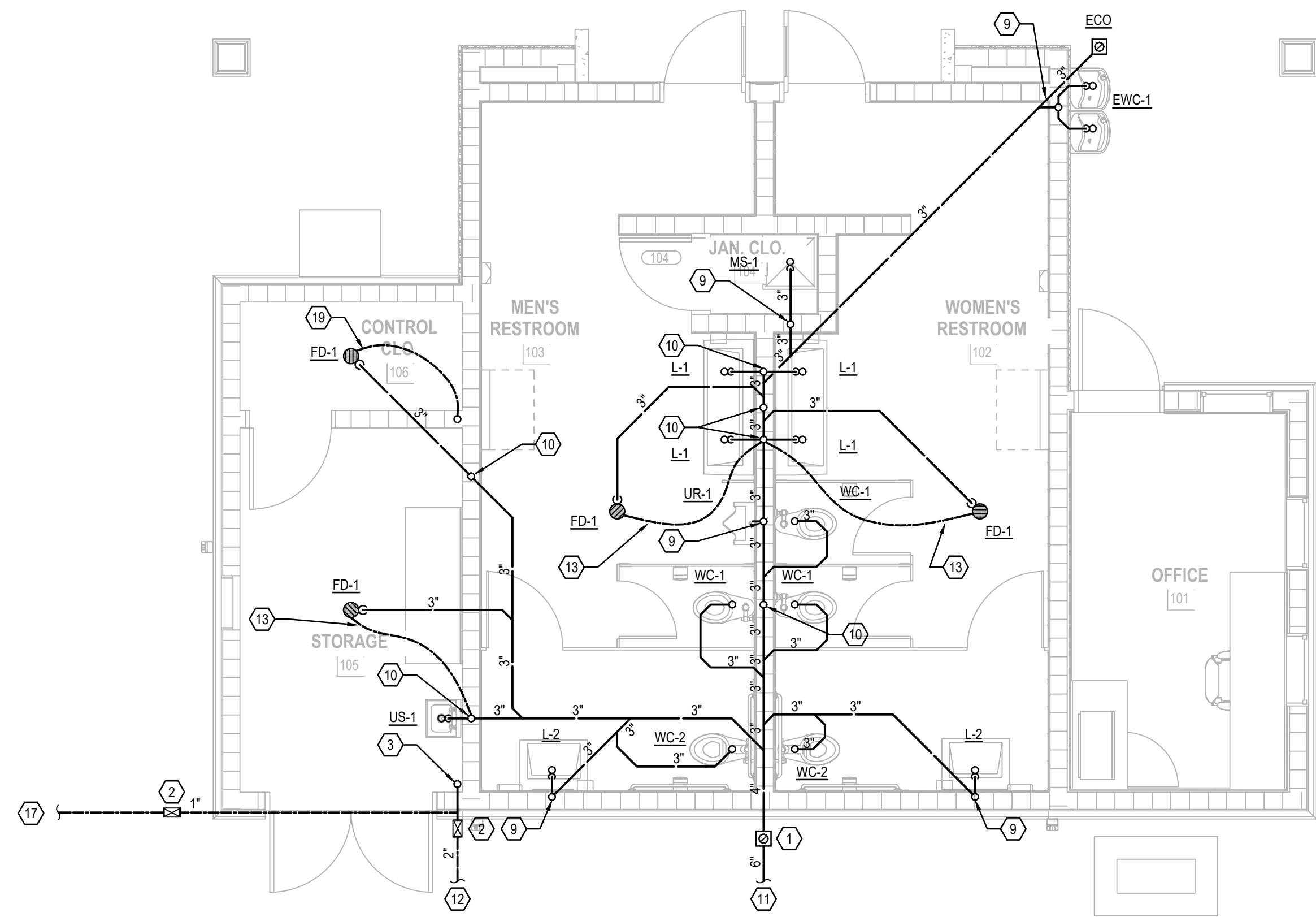
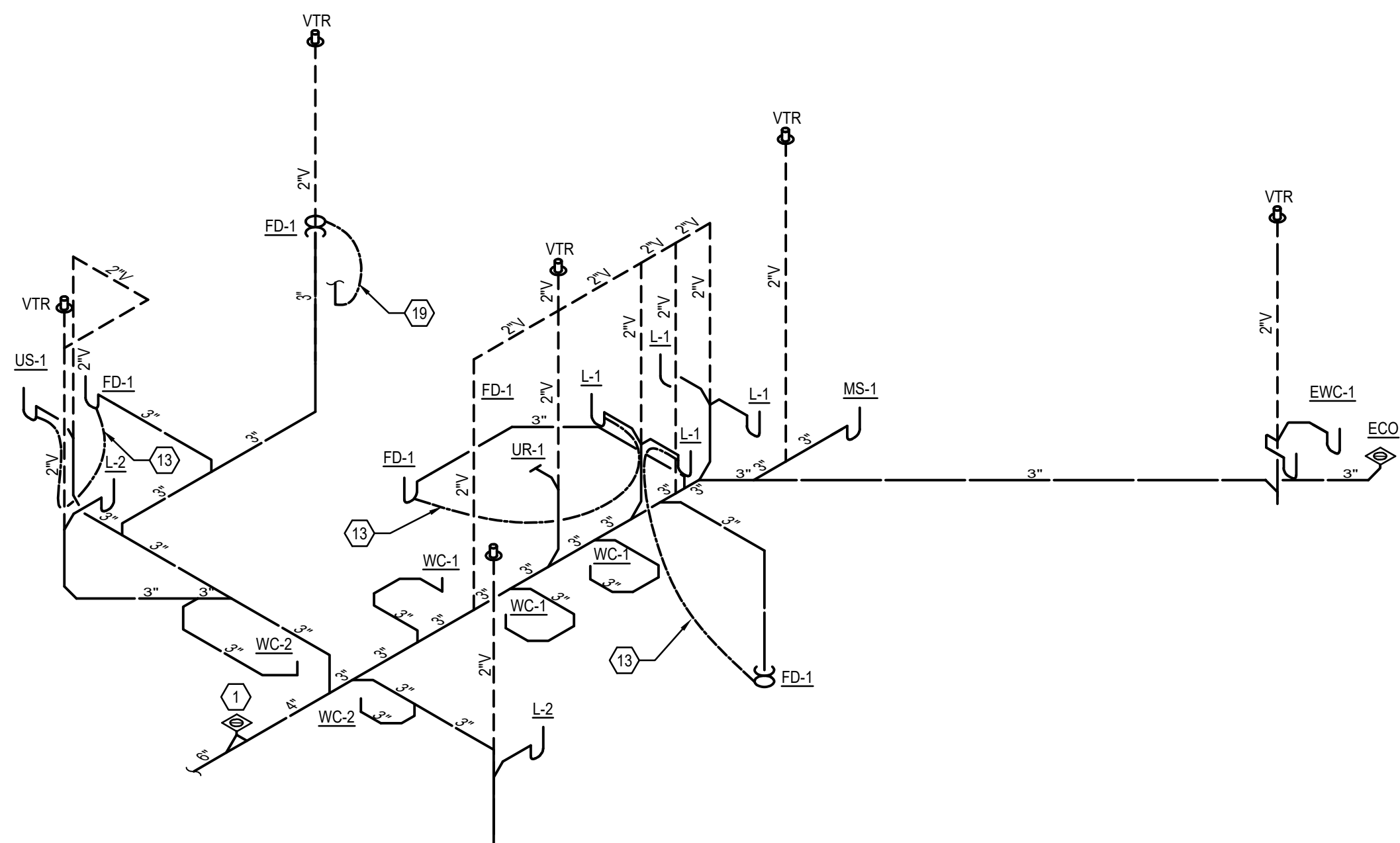


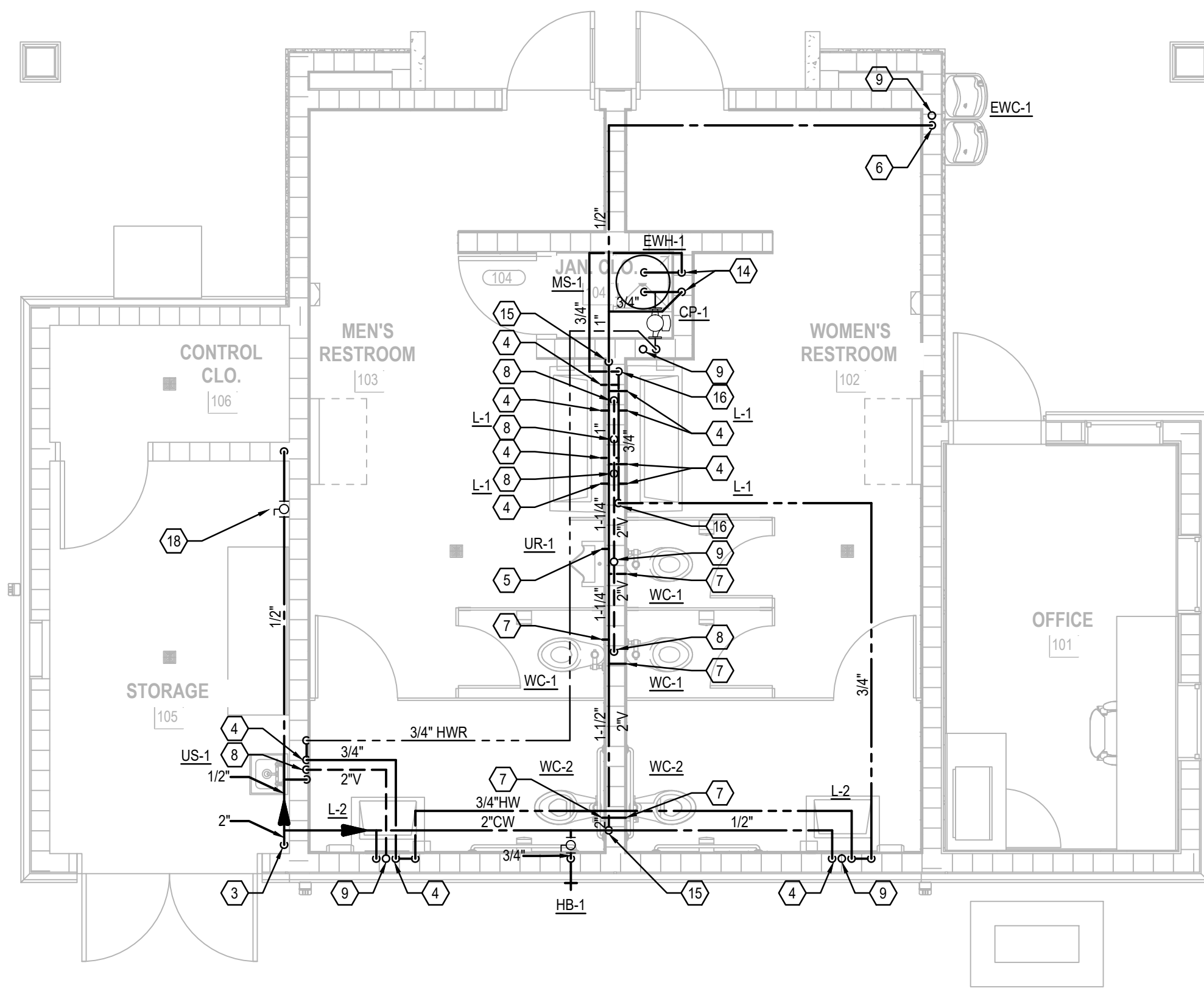


PLUMBING UNDERGROUND SANITARY PLANS

SCALE: 1/4"=1'-0"

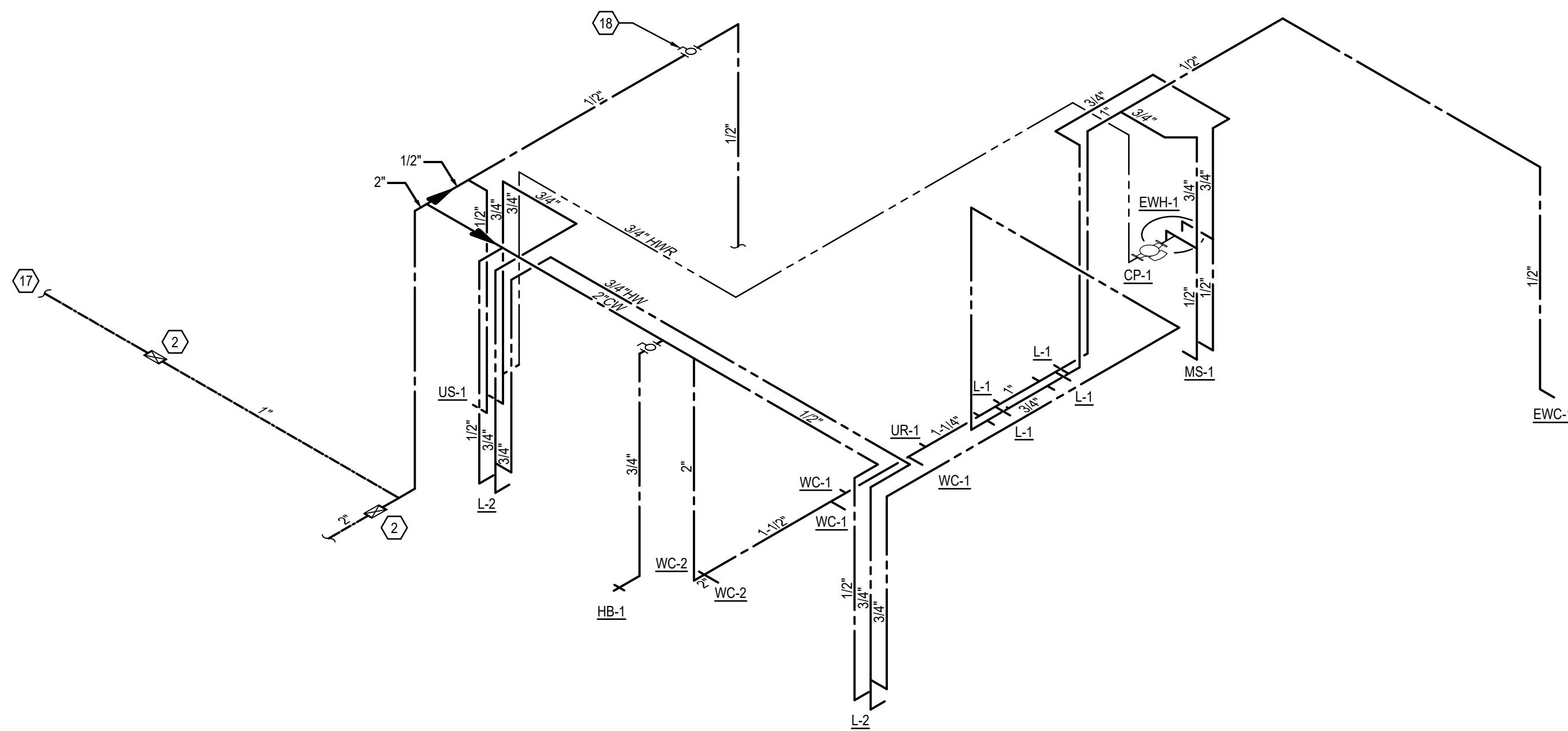


PLUMBING UNDERGROUND SANITARY RISER DIAGRAM



PLUMBING DOMESTIC WATER PLANS

SCALE: 1/4"=1'-0"



PLUMBING DOMESTIC WATER RISER DIAGRAM

GENERAL NOTES

- A. FOR ALL PUBLIC LAVATORIES, PROVIDE POINT OF USE THERMOSTATIC MIXING VALVE. REFER TO SCHEDULE (TMV-1) AND DETAIL FOR MORE INFORMATION.
- B. PROVIDE WATER HAMMER ARRESTOR FOR ALL QUICK CLOSING VALVES.

PLAN KEY NOTES: (A)

1. TWO-WAY EXTERIOR GRADE CLEANOUT.
2. SYSTEM SHUT OFF VALVE AND WATER METER IN TRAFFIC RATED BOX.
3. COLD WATER PIPING UP IN WALL AND RUN IN CEILING SPACE.
4. 1/2" CW & HW DOWN TO FIXTURE(S).
5. 3/4" CW DOWN TO FIXTURE(S).
6. 1/2" CW DOWN TO FIXTURE(S).
7. 1" CW DOWN TO SERVE FIXTURE.
8. 2" VENT PIPING DOWN.
9. 2" VTR.
10. 2" VENT PIPE UP.
11. MAIN SANITARY BLDG. SEWER. REFER TO CIVIL PLANS FOR CONTINUATION. INVERT ELEVATION = 3.3'.
12. WATER MAIN. REFER TO CIVIL PLANS FOR CONTINUATION.
13. 1/2" CW LINE FROM GRAY WATER TRAP PRIMER LOCATED AT LAVATORY. REFER TO DETAIL FOR MORE INFORMATION.
14. 3/4" CW & HW DOWN TO SERVE WATER HEATER.
15. CW MAIN DOWN IN CHASE TO SERVE FIXTURES.
16. HW MAIN DOWN IN CHASE TO SERVE FIXTURES.
17. 1" CW LINE TO SERVE FOUNTAIN. CONTRACTOR TO VERIFY EXACT LOCATION.
18. 1/2" TRAP PRIMER VALVE.
19. 1/2" TRAP PRIMER LINE.

PROJECT LEAD & CIVIL ENGINEERING:

KEITH

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POMPAHO BEACH, FL 33060
PH: (954) 788-3400

Florida Engineering Business License: CA7928
Florida Surveyor and Mapper Business License: LB6860
Florida Landscape Architecture Business License: LC26000457

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WA

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5301 WATERFORD DISTRICT DR.
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REVISIONS

NO.	DESCRIPTION	DATE

**PRELIMINARY PLAN
NOT FOR CONSTRUCTION**

THESE PLANS ARE NOT FULLY PERMITTED
AND ARE SUBJECT TO REVISIONS MADE
DURING THE PERMITTING PROCESS.

ISSUE DATE: XX/XX/20
DESIGNED BY: XXX
DRAWN BY: XXX
CHECKED BY: XXX

THOMAS F. DONAHUE, P.E.
FLORIDA REG. NO. 60529
(FOR THE FIRM)

CLIENT
**VILLAGE OF
PINECREST**
PINECREST PARKS & RECREATION



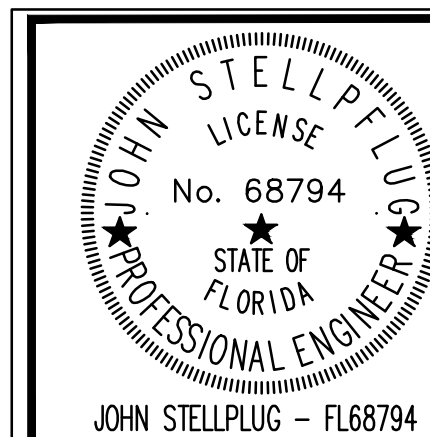
PROJECT

SHEET TITLE

PLUMBING
FLOOR PLANS

SHEET
NUMBER
P301

KEITH PROJECT
NUMBER
13861.00



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STATUS: PRELIMINARY