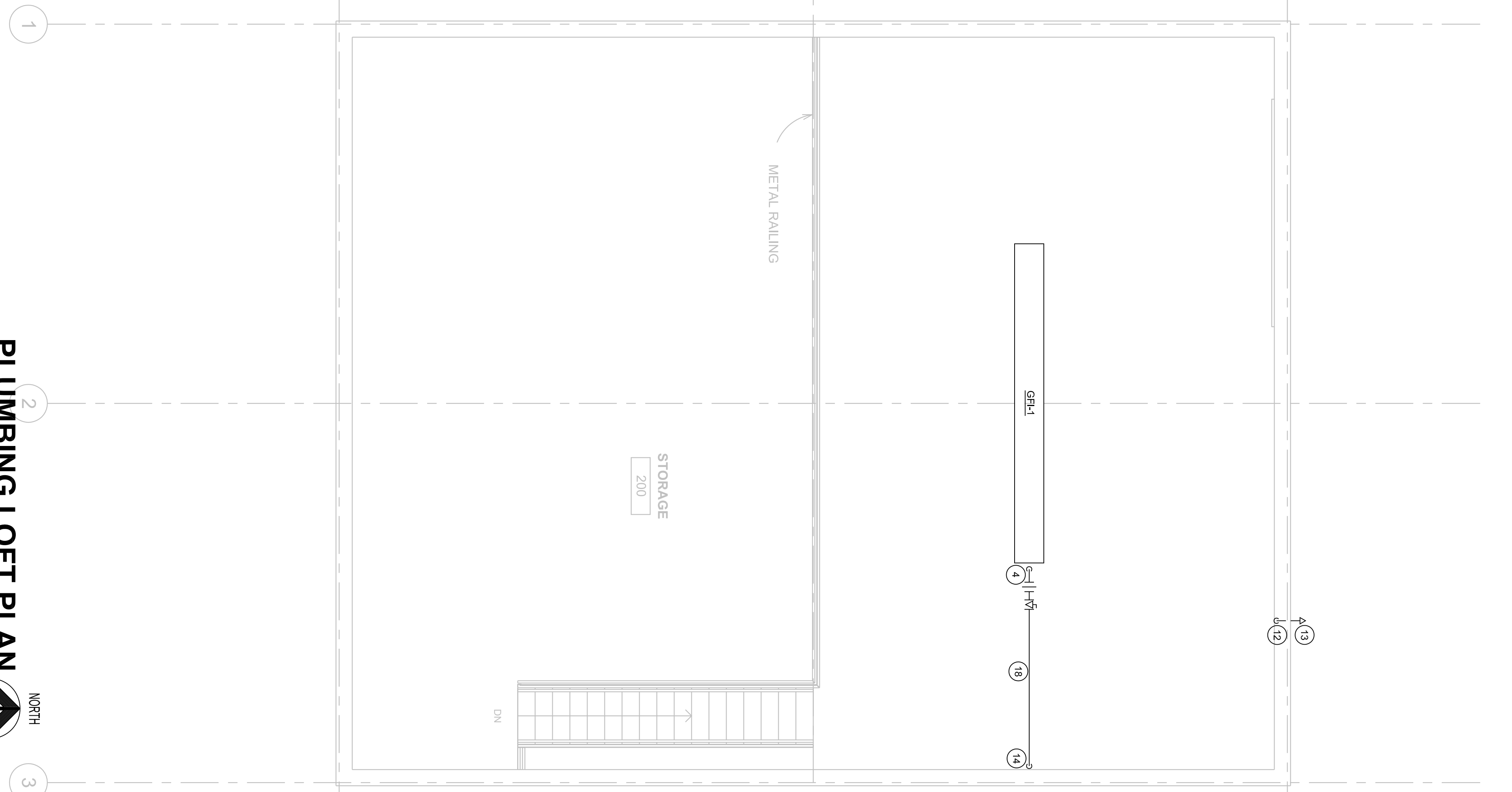


PLUMBING FIRST FLOOR PLAN
SCALE: 1/4" = 10"
NORTH



PLUMBING LOFT PLAN
SCALE: 1/4" = 10"
NORTH

- GENERAL NOTES:**
1. OFFSET PIPING AS REQUIRED TO AVOID ALL DUCTWORK, LIGHTS, AND STRUCTURE. COORDINATE ALL STRUCTURAL PENETRATIONS WITH THE STRUCTURAL ENGINEER.
 2. ALL WASTE PIPING SHALL BE LOCATED BELOW THE FLOOR SLAB.
 3. COORDINATE ALL HOSE BIBB LOCATIONS WITH THE ARCHITECT.

SHEET DETAIL NOTES:

1. ROUTE 2" W & 1-1/2" V TO FD-1.
2. ROUTE 3/4" CW, 3/4" HW, 2" W & 1-1/2" V TO MS-1.
3. ROUTE 3/4" CW TO HB-1.
4. ROUTE 3/4" G TO GH-1 & GH-2.
5. ROUTE 3/4" CW, 1-1/4" G TO & 3/4" HW FROM WH-1. INSTALL CONCENTRIC COMBUSTION AIRVENT TERMINATION AS SHOWN ON M20.
6. ROUTE 1/2" CW, 1/2" HW, 1-1/2" W & 1-1/2" V TO EW-1.
7. ROUTE 2" V UP IN WALL.
8. ROUTE 3/4" G UP.
9. ROUTE 1-1/2" G FROM EXISTING PHYSICAL PLANT FACILITY TO ANDERSON GARAGE UNDERGROUND IN A SLEEVE. VENT AS REQUIRED. VERIFY EXISTING SERVICE CAN HANDLE AN ADDITIONAL 402.2 GPH @ 900 BTU/CF. IF THE DISTANCE FROM THE EXISTING METER TO THIS BUILDING EXCEEDS 60' OR THE EXISTING SERVICE IS NOT ADEQUATE, THE SERVICE SHALL BE RE-SIZED. CONTACT ENGINEER. SEE CIVIL DRAWINGS FOR CONTINUATION.
10. ROUTE 1" CW FROM EXISTING PHYSICAL PLANT FACILITY TO ANDERSON GARAGE IN A SLEEVE. CONNECT TO THE EXISTING 2" LINE DIRECTLY AFTER THE METER ASSEMBLY & ROUTE DOWN THE FLOOR SLAB. METER AND TESTER BUILDINGS SHALL BE BURIED 6" DEEP. SEE CIVIL DRAWINGS FOR CONTINUATION.
11. ROUTE 1-1/4" G ALONG WALL PAST THE STAIRS.
12. 2" V FROM BELOW.
13. 3" V OUT SIDEWALL WITH CAP AS REQUIRED. TERMINATION SHALL BE AT LEAST 10' FROM THE PROPERTY LINE AND 10' ABOVE GRADE.
14. 3/4" G FROM BELOW.
15. ROUTE WASTE LINES BELOW GRADE BEAMS. REFER TO STRUCTURAL PLANS.
16. ROUTE 4" WASTE TO EXISTING SAND/DIOL INTERCEPTOR. PROVIDE 2-WAY CLEAN OUT TO GRADE WITHIN 5' OF THE BUILDING. SEE CIVIL DRAWINGS FOR CONTINUATION.
17. UPSIZE 2" WASTE LINE TO 4" PRIOR TO LEAVING THE BUILDING.
18. ROUTE GAS LINE OVER THE STRUCTURAL BEAM SUPPORTING THE HOIST WAY. COORDINATE IN FIELD.

COLORADO MOUNTAIN COLLEGE
ANDERSON GARAGE
1320 BOB ADAMS DRIVE
STEAMBOAT SPRINGS, COLORADO

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PROJECT #29971

DATE	ITEM
1.8.09	conceptual design
1.30.09	design development
3.13.09	95% Review
3.20.09	PERMIT

P2.0