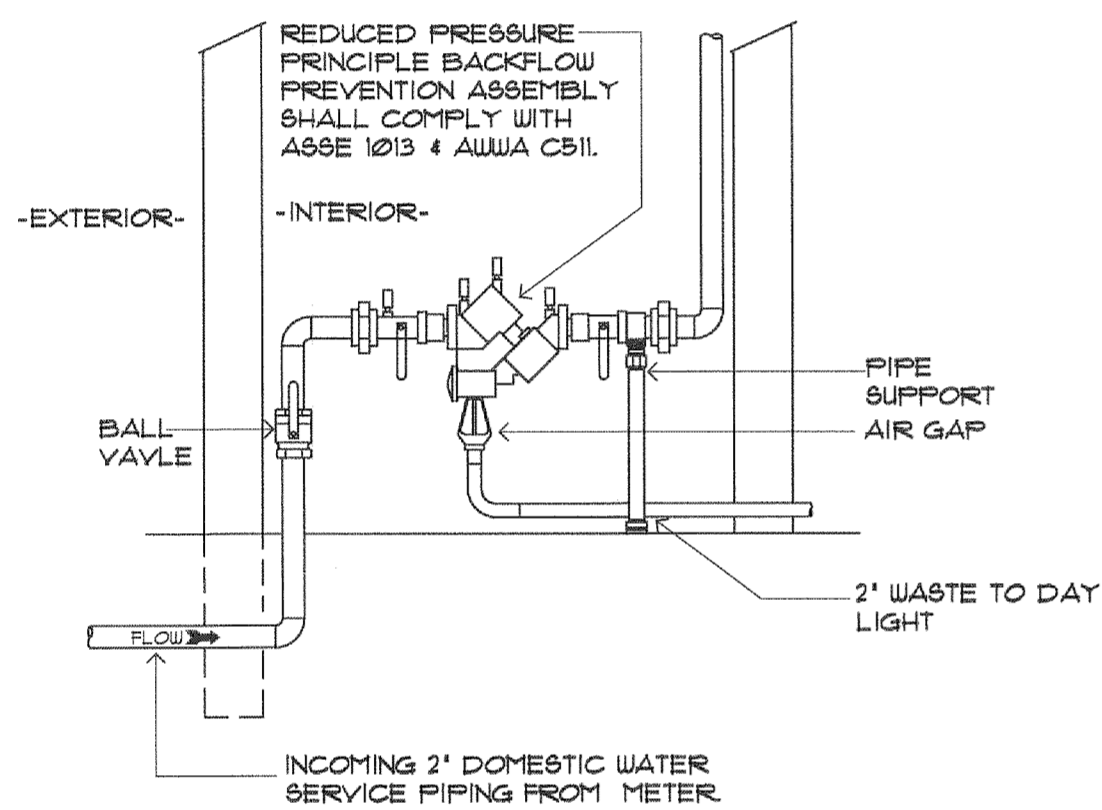


NOTES BY SYMBOL

- 1 INCOMING 2" DOMESTIC WATER SERVICE. SEE CIVIL SITE UTILITY DRAWINGS FOR CONTINUATION.
- 2 2" RPZ BACKFLOW PREVENTOR IN ACCESSIBLE CHASE. SEE BACKFLOW PREVENTOR DETAIL ON THIS SHEET AND ARCHITECTURAL FOR CHASE DETAILS.
- 3 PROVIDE 1" DOMESTIC WATER TAP WITH 1" REMOTE READOUT METER ABOVE CEILING SERVING COOK'S CHILDREN'S CLINIC. PROVIDE 1-1/4" SERVICE PIPING FROM METER AS INDICATED. COORDINATE REMOTE READOUT LOCATION IN FIELD.
- 4 LANDLORD'S WATER MAIN ABOVE CEILING. EXTEND TO ADJACENT TENANTS SPACE AS INDICATED.
- 5 PROVIDE NEW WATER HEATER AS SCHEDULED. PROVIDE 1" CW DOWN TO AND 1" HW UP FROM WATER HEATER BELOW. SEE WATER HEATER DETAIL 03 ON SHEET P4 FOR ADDITIONAL INFORMATION.
- 6 1/2" HW/CW DOWN TO LAVATORY BELOW. PROVIDE WITH 3/8" STOP.
- 7 1/2" CW DOWN TO WATER CLOSET FLUSH VALVE BELOW. VERIFY ROUGH-IN HEIGHT.
- 8 1/2" HW/CW DOWN TO TYPE '03' EXAM / HANDWASH SINK BELOW. PROVIDE WITH 3/8" STOP.
- 9 1/2" HW/CW DOWN TO TYPE '01' WORK ROOM / LAB SINK BELOW. PROVIDE WITH 3/8" STOP.
- 10 1/2" HW/CW DOWN TO TYPE '02' BREAKROOM SINK BELOW. PROVIDE WITH 3/8" STOP.
- 11 THERMOSTATIC MIXING VALVE AT WATER HEATER SET AND LOCKED AT MAXIMUM 120°.
- 12 EXTEND 1/4" COPPER TUBING TO RECESSED VALVE BOX BEHIND REFRIGERATOR FOR ICE MAKER CONNECTION.
- 13 HOT WATER RECIRC PUMP. SEE PLUMBING EQUIPMENT SCHEDULE FOR ADDITIONAL INFORMATION.
- 14 1" VALVED DOMESTIC WATER TAP FOR FUTURE TENANTS SERVICE CONNECTION. TENANT SHALL PROVIDE WATER METER WITH REMOTE DIGITAL READOUT. COORDINATE METER AND READOUT INSTALLATION WITH OWNER'S FIELD REPRESENTATIVE.
- 15 EXPANSION TANK AT WATER HEATER. SEE DETAIL 04 ON SHEET P4 FOR ADDITIONAL INFORMATION.
- 16 EXTEND 3/4" CW TO FROST PROOF HOSE BIB AS INDICATED. SEE EQUIPMENT SCHEDULE FOR ADDITIONAL INFORMATION.

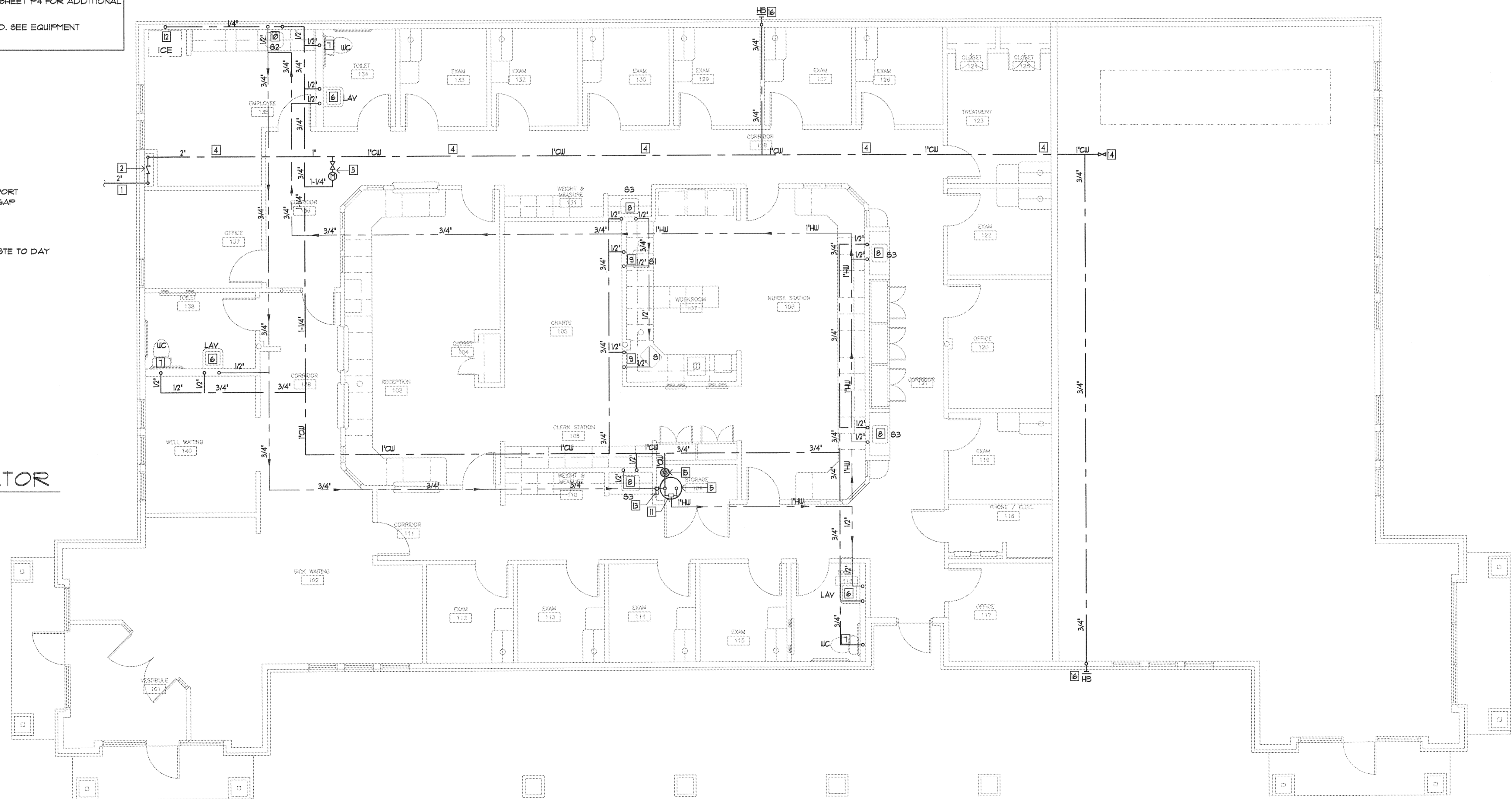


NOTES:

1. INTERIOR ACCESS DOOR TO BACKFLOW ASSEMBLY IS REQUIRED.
2. PIPE MATERIAL SHALL BE COPPER (TYPE K) OR BRASS (ASTM B463).
3. INSTALLATION SHALL BE IN COMPLIANCE WITH ALL APPLICABLE CITY ORDINANCES AND SPECIFICATIONS IN ADDITION TO THE INTERNATIONAL PLUMBING CODE. PROPERTY OWNER SHALL BE RESPONSIBLE FOR
4. MAINTENANCE AND OPERATION OF BACKFLOW ASSEMBLY AND COMPLIANCE WITH REPORTING AND TESTING REQUIREMENTS.

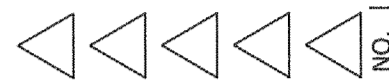
02 BACKFLOW PREVENTOR

NO SCALE



01 WATER SERVICE PLAN

3/16"-1'-0"



CONTRACTOR SHALL VERIFY ALL DIMENSIONS AT THE JOB SITE AND NOTIFY THE ARCHITECTS OF ANY DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK
DO NOT SCALE DRAWINGS



linear!
the architecture of Kerner Brundage and Young
5005 W. Royal Lane, Suite 144
Frisco, TX 75034
Phone: 972.929.9226
Fax: 972.929.9061
inbo@linear-architecture.com

**COOK CHILDREN'S
PRIMARY CARE CLINIC
BURLESON, TX**

JOB NUMBER
09.016

SHEET TITLE
**WATER
SERVICE PLAN
AND NOTES**

SHEET NUMBER

P2

DATE OF ORIGINAL ISSUE
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