

1 WATER PIPING PLAN
 P1.03 SCALE: 3/32" = 1'-0"

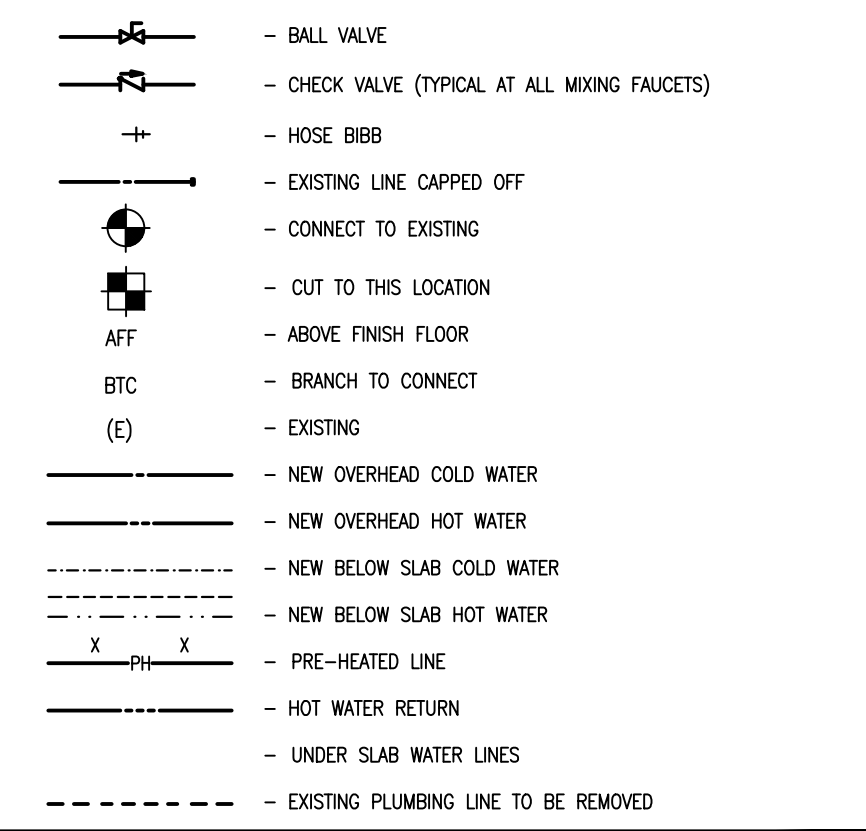
GENERAL NOTES

- ALL SUPPLY WATER PIPING TO BE:
 -HARD COPPER 1/2" W/ MIGHT COPPER FITTINGS
 -INSULATED W/ 1/2" FIBERGLASS OR 3/8" ARMAFLEX
 -SUSPENDED FROM BAR JOISTS.
- IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO COMPLY WITH STATE AND LOCAL PLUMBING CODES AND VERIFY THE ACCEPTABILITY OF NON-SPECIFIED SINKS, DRAINS AND RELATED ITEMS. REQUIREMENT ITEMS INCLUDING, BUT NOT LIMITED TO, GREASE INTERCEPTORS, BACKFLOW PREVENTORS AND SINKS.
- FOOD LION WILL NOT ACCEPT PLASTIC COVERS FOR CLEANOUTS. COVERS SHALL BE MADE OF CAST IRON OR BRASS.
- PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL CHECK VALVES ON THE COLD WATER SIDE OF ALL NEW AND EXISTING MIXING HOSE BIBS, MISTING SYSTEMS, EXTERMINATOR STATIONS AND FACETS. ALL PREP DEPARTMENTS (MEAT, PRODUCE, DELI/BAKERY) SHALL HAVE SHUT OFF VALVES ON BOTH COLD AND HOT WATER LINES.
- SINKS IN MEAT PREP, PRODUCE PREP AND DELI PREP SHALL BE ORDERED AND INSTALLED WITH A 3" STANDOFF (EXCEPT HAND SINKS).
- INSTALL AN EXPANSION TANK ON THE INLET SIDE OF ALL WATER HEATERS THAT HAVE THE BACKFLOW PREVENTER CHECK VALVES INSTALLED.
- SEAL ALL PENETRATIONS IN JANITOR'S AREA WITH CAULK. (BEHIND ESCUTCHEONS)
- THE EXISTING CONDITIONS INDICATED ON THIS SHEET ARE INTENDED TO CONVEY THE APPROXIMATE CONDITIONS OF THE BUILDING. ALL DATA SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE SUBMISSION OF BIDS AND/OR THE COMMENCEMENT OF WORK. ANY CONDITIONS WHICH DIFFER SUBSTANTIALLY FROM THAT INDICATED ON THE EXISTING CONDITIONS PLAN OR THE CONSTRUCTION DOCUMENTS, SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER AND FOOD LION CONSTRUCTION SUPERVISOR.

DOMESTIC WATER KEY NOTES

- PLUMBING CONTRACTOR TO EXTEND 1/2" CW SOFT COPPER SUPPLY TO NEW FOGGING SYSTEM. PROVIDE 1/2" FPT BALL VALVE AND DOUBLE CHECK VALVE AT CONNECTION OF EXISTING CW SUPPLY MOUNT TO WALL. COORDINATE EXACT LOCATION WITH CONSTRUCTION MANAGER. DOUBLE CHECK VALVE ASSEMBLY SHALL BE EQUAL TO A WATTS SERIES 007.
- FOGGING SYSTEM VENDOR TO EXTEND 1/2" PEX SUPPLY ABOVE CEILING. PROVIDE SUPPORTS EVERY 24".
- FOGGING SYSTEM VENDOR TO EXTEND 1/2" PEX SUPPLY TO NEW FOGGING SYSTEM SOLENOID/MANIFOLD BOX ON TOP OF CASE. SEE 1/A3.01 FOR FOGGING SYSTEM ISOMETRIC.
- PLUMBING CONTRACTOR TO EXTEND 1/2" CW SUPPLY CONCEALED IN WALL DOWN TO 4" ABOVE CASE FOR CASE WASH-DOWN. PROVIDE 1/2" FPT BALL VALVE AND DOUBLE CHECK VALVE AT CONNECTION OF EXISTING CW SUPPLY. TERMINATE WITH 1/2" FPT BALL VALVE AND CHECK DISCONNECT. COORDINATE EXACT LOCATION WITH CONSTRUCTION MANAGER. DOUBLE CHECK VALVE ASSEMBLY SHALL BE EQUAL TO A WATTS SERIES 007. ALL PIPING AND ACCESSORIES SHALL BE CONCEALED FROM SALES FLOOR.
- RELOCATE EXISTING DELI/BAKERY SINK AS INDICATED. EXTEND 1/2" CW/HW LINES AS REQUIRED FOR CONNECTION. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION.
- 1/2" CW SUPPLY FOR GLACIER WATER VENDING MACHINE.

PLUMBING LEGEND



PROFESSIONAL'S SEAL:



CORPORATE SEAL:

NO	DATE	REMARKS
1	00/00/00	COMMENTS

END