



GENERAL NOTES

- ALL SUPPLY WATER PIPING TO BE:
 -HARD COPPER 1/2" W/ WROUGHT 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 BIBBS, MISTING SYSTEMS, EYEWASH STATIONS AND FAUCETS. 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 MISTING 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.
- MISTING SYSTEM VENDOR TO EXTEND 1/2" PEX SUPPLY ABOVE CEILING. PROVIDE SUPPORTS EVERY 24".
- MISTING SYSTEM VENDOR TO EXTEND 1/2" PEX SUPPLY TO NEW MISTING SYSTEM SOLENOID/MANIFOLD BOX ON TOP OF CASE. SEE 9/A3.02 FOR MISTING 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.
- INSTALL NEW 2 COMPARTMENT VEGETABLE SINK (P-27) AS INDICATED. EXTEND 1/2" CW/HW LINES AS REQUIRED FOR RECONNECTION. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION.
- RELOCATE EXISTING 1 COMPARTMENT DELI/BAKERY (P-26) AND EXISTING HAND SINK (P-28) AS INDICATED ON SHEETS P1.01 AND P1.03. VERIFY LOCATION WITH OWNERS. EXTEND 1/2" HW/CW IN PARTIAL HEIGHT WALL AND CONNECT. SEE GENERAL NOTE NO. 4.
- INSTALL NEW DELI/BAKERY HAND SINK (P-29) AS INDICATED. VERIFY LOCATION WITH OWNERS. EXTEND 1/2" HW/CW IN PARTIAL HEIGHT WALL AND CONNECT. MOUNT MIXING VALVE TO WALL BELOW HAND SINK. MIXING VALVE SHALL BE EQUAL TO SYMONS 7-225-CK.
- RELOCATE EYE WASH (P-33) AS INDICATED. EXTEND 1/2" CW/HW LINES TO MIXING VALVE. EXTEND 1/2" TEMPERED WATER LINE FROM MIXING VALVE TO EYEWASH. VERIFY LOCATION WITH OWNER PRIOR TO CONSTRUCTION. SEE DETAIL 7/P6.01.
- EXTEND 1/2" CW TO RELOCATED MAXX FRESH SYSTEM AS NECESSARY. COORDINATE LOCATION WITH OWNER AND INSTALL PER MANUFACTURER'S RECOMMENDATION. SYSTEM SHALL BE MOUNTED 60" AFF PER OWNER DIRECTION.

PLUMBING LEGEND

	- BALL VALVE
	- CHECK VALVE (TYPICAL AT ALL MIXING FAUCETS)
	- HOSE BIBB
	- EXISTING LINE CAPPED OFF
	- CONNECT TO EXISTING
	- CUT TO THIS LOCATION
	- ABOVE FINISH FLOOR
	- BRANCH TO CONNECT
	- EXISTING
	- NEW OVERHEAD COLD WATER
	- NEW OVERHEAD HOT WATER
	- NEW BELOW SLAB COLD WATER
	- NEW BELOW SLAB HOT WATER
	- PRE-HEATED LINE
	- HOT WATER RETURN
	- UNDER SLAB WATER LINES
	- EXISTING PLUMBING LINE TO BE REMOVED

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REVISIONS

NO	DATE	REMARKS
1	00/00/00	COMMENTS

END

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 Food Lion is an ANGLIS DELHAIZE company.

FOOD LION REMODEL STORE #807
 70 MORGAN SQ, SUITE 1
 BERKELEY SPRINGS, WV

PROJECT NO: 0807FLMK20
 DATE: 02/11/2020

28 OF 48
P1.03
 WATER PIPING PLAN

CHECKED: RJC/DRAWN: BJE

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