

PLUMBING GROUND FLOOR PLAN - BUILDING H-A  
1/4" = 1'-0"

GENERAL NOTES:

- A. FLOOR DRAINS IN MECHANICAL CLOSETS SHALL NOT BE LOCATED UNDER WATER HEATER DRAIN PANS OR UNDER AIR HANDLING UNITS. FLOOR DRAINS SHALL BE LOCATED IN EASILY ACCESSIBLE LOCATION BETWEEN AIR HANDLER AND WATER HEATER. OVERFLOW DRAIN FROM WATER HEATER PAN SHALL BE PIPED TO FLOOR DRAIN. WATER HEATER DRAIN PIPE AND CONDENSATE DRAIN PIPE SHALL BE SECURED TO FLOOR DRAIN STRAINER WITH ZP-TIES. CONDENSATE AND OVERFLOW PIPING SHALL BE RUN SO THAT IT IS OUT OF THE PATH OF TRAVEL.
- B. BACKFLOW PREVENTER (BFP) FOR DOMESTIC WATER SYSTEM AND POST INDICATOR VALVE (PIV), FIRE DEPARTMENT CONNECTION (FDC), AND BACKFLOW PREVENTER (BFP) FOR FIRE PROTECTION SYSTEM LOCATED ON SITE. SEE CIVIL DRAWINGS FOR LOCATION.

KEY NOTES:

- 1. ROUTE RADON VENT PIPING INSIDE WALL. COORDINATE WITH HVAC CONTRACTOR.
- 2. PROVIDE 3/4" CW & 3/4" HW TO DW-H. SEE DETAIL 6 ON SHEET P003 FOR TYPICAL DOMESTIC WATER HEATER PIPING ARRANGEMENT.
- 3. PROVIDE 3/4" HW & 3/4" HW SUPPLY TO PD-1. PROVIDE INDIVIDUAL 1/2" HW & 1/2" CW PEX LINE TO EACH FIXTURE IN APARTMENT UNIT. SEE DETAIL 7 ON SHEET P001 FOR TYPICAL PEX MANIFOLD PIPING ARRANGEMENT.
- 4. SEE DETAIL 2 ON SHEET P003 FOR TYPICAL FLOOR DRAIN INSTALLATION.
- 5. PROVIDE 1" CW TIE-INS FOR IRRIGATION SYSTEM. COORDINATE WITH IRRIGATION CONTRACTOR FOR CONNECTION TO IRRIGATION CONTROLLER.
- 6. SEE DETAIL 8 ON SHEET P003 FOR TYPICAL ARRANGEMENT OF ALARM CHECK VALVE.
- 7. ROUTE 3/4" CW FROM FD TO HOUSE SIDE OF BATHROOM SHOWER P-TRAP.
- 8. PROVIDE PIPING FOR OB-1 INSIDE PROVIDED WALL, TO THE LEFT SIDE OF LAUNDRY ROOM (TYP).
- 9. (2) 3/4" CW DP TO AP-1.



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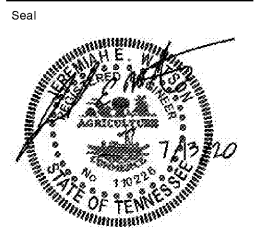
Issues and Revisions

Date	Issued / Revised
03/16/2020	50% CONSTRUCTION DOCUMENTS
05/18/2020	80% CONSTRUCTION DOCUMENTS
07/13/2020	PERMIT

BUILDING ADDRESSES

TYPE	ADDRESS
TYPE G-B	442, 444, 446, 448 BATHURST LANE 334, 236, 238, 330 ISHMAEL PLACE
TYPE H-A	343, 440 VANCE AVE 315, 364 FOOTE LANE
TYPE L-C	363 S DANNY THOMAS BLVD
TYPE L-E	365, 431 VANCE AVE 315 ISHMAEL PLACE
TYPE L-A	337 ISHMAEL PLACE 420, 503 FOOTE LANE
TYPE M-A	346 S DANNY THOMAS BLVD 402, 428 FOOTE LANE

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LRK Project Number: 01.15100.02

Project Name:  
**South City CNI Phase 4**  
Memphis TN

Drawing Name:  
**PLUMBING BUILDING H-A FLOOR PLAN**

Drawn By: EDM  
Checked By: JEW

**HA-P202**

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