

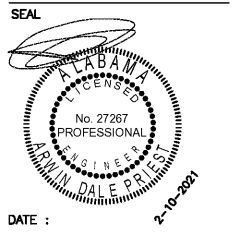
Order Plans

WWW.LDILIN

- PLUMBING SHEET NOTES**
- Field verify location of existing sanitary waste; verify all sizes, inverts & points-of-connection.
  - Field verify location of existing grease waste; verify all sizes, inverts & points of connection.
  - Field verify location and size of existing CW line prior to connecting new CW.
  - INDIRECT DRAIN/WASTE:** Route to air gap over floor sink
  - Provide 1/2"FW for appliances; provide shut-off valve and WATTS model SD-3 backflow preventer with dual check valve at each appliance. Verify connection size with Mfr prior to ordering materials. Provide metallic, lead-free wye pattern strainer in place of standard, plastic strainer; verify compatible fittings with Mfr when ordering.
  - Provide HW (verify required inlet temperature with Mfr) to Dish Machine; provide shut-off valve and Watts model LFO08PCQT backflow preventer.
  - Provide HW (verify required inlet temperature with Mfr) to glass washer; provide shut-off valve and Watts model LFO08PCQT backflow preventer. Provide stainless steel flex after shut-off valve to glass washer to allow equipment to be moved for cleaning and maintenance.
  - SODA SYSTEM WATER FILTER:** Provide CW line with shut-off valve for water serving bag-in-box soda system (soda system by Others). Drop CW line down from above ceiling along surface of wall - do not route CW drop within wall. Locate shut-off valve 12" below drop ceiling - 9ft AFF. See Interior Elevation Details on Arch. sheets for more details. **IMPORTANT:** This filter serves the bag-in-box ONLY.
  - ICE/BEVERAGE MACHINE WATER FILTER:** Provide CW line with shut-off valve for water filter serving dedicated FW line to tea brewer, coffee brewer, and ice machine. Drop CW line down from above ceiling along surface of wall - do not route CW drop within wall. Locate shut-off valve 12" below drop ceiling - 9ft AFF. See Interior Elevation Details on Arch. sheets for more details. **IMPORTANT:** This is not the water filter that serves the bag-in-box soda system.
  - FILTERED WATER TO TEA, COFFEE BREWER, ICE MACHINE:** Route FW line from filter up along surface of wall - do not route FW riser within wall - to above drop ceiling, and over to equipment as necessary.
  - Route water piping down wall behind cabinetry/appliances to bar fixtures.
  - RECIRCULATING HW:** Route HWC piping to within 2ft of each Public Lav and HS Hand Sink HW connection.
  - Provide CW with shut-off valve and Watts model SD-3 backflow preventer with dual check valve to glass rinser. Verify connection size with Mfr prior to ordering materials. Provide metallic, lead-free wye pattern strainer in place of standard, plastic strainer - verify compatible fittings with Mfr when ordering.
  - Route Type K copper pipe underground to equipment as necessary. Insulate HW & HWC with 1"Armaflex direct bury closed-cell piping insulation.
  - STUDDOR VENT:** Locate per Architectural drawings. Provide perforated access panel per Arch.
  - Route FW down in wall for distribution to beverage equipment.
  - TEA/COFFEE BREWER:** Provide brass fittings and piping at FW connection to appliance. Do not use plastic push-connect fittings.
  - Route copper Condensate Drain from walk-in cooler/freezer to air gap over floor drain. Anchor condensate drain to walk-in wall with copper bell hangers sized properly for copper tube. Verify drain size with equipment Mfr prior to ordering materials.
  - NEW GAS PIPING AT 2PSI BY TENANT:** Verify gas requirement on new 2PSI gas piping. Pipe sizing based on  $\pm 150ft$  TDL at 2PSI. Verify TDL, all gas inputs, and connection to existing 2psi gas service, prior to ordering piping.
  - NEW GAS PIPING AT 7"WC BY TENANT:** Verify gas requirement on new 7"WC gas piping. Pipe sizing based on  $\pm 20ft$  TDL at 7"WC. Verify TDL, all gas inputs, and connection points to piping provided by Landlord, prior to ordering piping.
  - NEW GAS PIPING AT 7"WC BY TENANT:** Verify gas requirement on new 7"WC gas piping. Pipe sizing based on  $\pm 10ft$  TDL at 7"WC. Verify TDL, all gas inputs prior to ordering piping.
  - Gas piping on roof per code.
  - Gas piping in Tenant space. Verify height AFF prior to ordering materials.
  - GAS REGULATOR:** gas pressure reduction from 2psi to 7"WC. Where regulator is located within building envelope; vent to exterior per code.
  - EXISTING GAS REGULATOR:** Verify existing gas pressure regulator by Landlord - gas pressure reduction from 2psi to 7"WC.
  - 2"Auto-Gas Valve to close when Anual system activates.
  - Route gas header down in wall behind kitchen equipment & provide quick-conn valve for each appliance.
  - EXISTING GAS SERVICE- PRIOR TO ESTIMATING COSTS AND ORDERING MATERIALS, CONTRACTOR SHALL VERIFY ALL THE FOLLOWING-** Connection to existing 2PSI gas service; existing gas meter location; TDL of gas inputs. Verify total gas requirement of 1,849 MBH = 394 MBH existing + 1,255 MBH new gas load.

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**BAD DADDY'S BURGER BAR**  
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