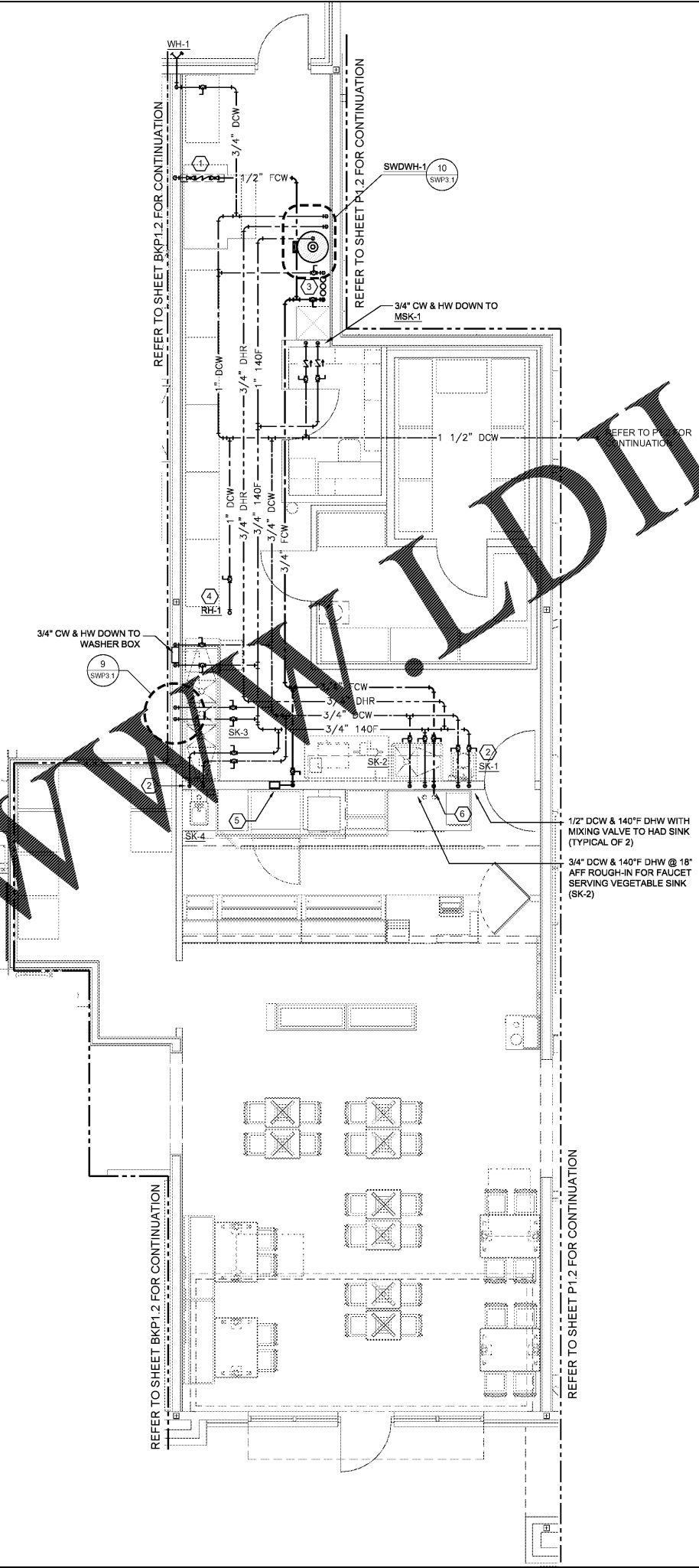


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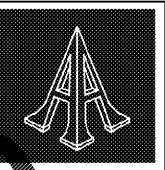


**PLUMBING GENERAL NOTES:**

1. ALL PLUMBING WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE BASE BUILDING SPECIFICATION AND WITH THE LATEST EDITION OF THE PREVALING STATE MECHANICAL PLUMBING AND BUILDING CODES AS WELL AS ALL REGULATIONS THAT MAY APPLY. IN CASE OF CONFLICT BETWEEN THE CONTRACT DOCUMENTS AND A GOVERNING CODE OR ORDINANCE THE MORE STRINGENT STANDARD SHALL APPLY.
2. NO PIPING SHALL RUN EXPOSED IN FINISHED AREAS.
3. DOMESTIC WATER SERVICE PIPE 2" AND SMALLER ABOVE GRADE SHALL BE PEX-a DISTRIBUTION TUBING (ASTM F877, SDR 9 TUBING) EQUIVALENT UPONOR AQUAPEX.
4. ALL HORIZONTAL RUNS OF PEX TUBING SHALL BE SUPPORTED BY PEX-a GALVANIZED SUPPORT CHANNELS.
5. INSULATE ALL WATER PIPING EXCEPT EXPOSED TO FIXTURES WITH 1" INCH FIBERGLASS (K=0.23 @ 75°F) INSULATION WITH NON-COMBUSTIBLE UL RATED VAPOR BARRIER CLOSED CELL FLECK INSULATION EQUAL TO ARMAFLEX II.
6. PLUMBING CONTRACTOR TO ASSEMBLE AND INSTALL PRE-RINSE SPRAY ASSEMBLY AND CHEMICAL BLEND STATION (ITEM PROVIDED BY EQUIPMENT SUPPLIER).
7. ALL CUP STUB-OUTS SHALL BE MADE WITH COPPER STUB-ELLS HAVING A 90° TRANSITION FROM PEX TUBING TO COPPER. CONTRACTOR SHALL USE HOLDING PROGRAM PEX SUPPORT FOR ALL STUB-OUT CONNECTIONS.
8. STUB-OUTS TO INDIVIDUAL PLUMBING FIXTURES TO BE EQUAL TO ROUGH-IN SIZE NOTED IN THE PLUMBING FIXTURE ROUGH-IN SCHEDULE. REFER TO SWP4.1.
9. PLUMBING/PIPING IS SHOWN SCHEMATICALLY FOR VIEWING PURPOSES ONLY. DURING INSTALLATION FIELD MODIFICATIONS TO ROUTING MAY BE REQUIRED.
10. CONTRACTOR TO FURNISH AND INSTALL 3/8" FLEXIBLE S.S. BRAIDED WATER SUPPLY LINE FOR FINAL CONNECTION TO EQUIPMENT. FLEXIBLE SUPPLY LINE SHALL ALLOW 12" FLEXIBLE MOVEMENT OF EQUIPMENT.
11. ALL WATER SUPPLY LINES, VENT STACK LINES, SANITARY LINES, AND OTHER EXPOSED PLUMBING LINES SHALL BE COMPLETELY SEALED AT ALL WALL PENETRATIONS. THEN COVERED WITH A CHROME ESCUTOHEON PLATE SEALED TO WALL WITH SILICONE SEALANT.

**KEY SHEET KEYNOTES**

1. 1/2" FCW TO "ICEMAKER" WITH ISOLATION VALVE AND BACKFLOW PREVENTER WATTS MODEL SD-3 (DUAL CHECK); ROUGH-IN AT 72" AFF.
2. 1/2" DCW & DHW TO MIXING VALVE EQUAL TO WATTS MODEL LF-MMV (ASSE 1070) INSTALLED UNDER SINK - NO SUBSTITUTION.
3. WATER FILTER: REFER TO DETAIL 1 / SWP3.1.
4. ROUTE DRAIN FROM ROOF HYDRANT TO FLOOR SINK.
5. 1/2" DCW DN. TO OVEN (SW-1) @ 42" AFF WITH ISOLATION VALVE AND BACKFLOW PREVENTER, WATTS MODEL SD-3 (ASSE 1022 DUAL CHECK).
6. 1/2" FCW DN. TO 24" AFF TO IM-1 UTILITY BOX. CONTRACTOR TO PROVIDE FLEXIBLE HOSE AND BACKFLOW PREVENTER, WATTS MODEL SD-3 (ASSE 1022 DUAL CHECK), FOR COFFEE BREWER(S) ROUGH-IN.



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Project No.: LVS - 18735  
 Date: 05-22-18  
 Sheet No.:

**SWP1.2**  
 OF:

**1** DOMESTIC WATER PLAN  
 SWP1.2 SCALE: 1/4" = 1'-0"

