

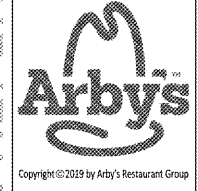
1 WASTE AND VENT PLAN - PLUMBING
1/4" = 1'-0"

- GENERAL NOTES:**
- CONTRACTOR SHALL PROVIDE ALTERNATE BID FOR SURESEAL TRAP GUARD OR EQUIVALENT PRODUCT IN LIEU OF TRAP PRIMERS. CONTRACTOR SHALL VERIFY LOCAL CODE REQUIREMENTS.
 - CONTRACTOR SHALL FIELD VERIFY EXACT CONTINUATION AND ROUTING OF SANITARY PIPING FOR A PROPER OPERATING SYSTEM. PLUMBING CONTRACTOR SHALL FIELD VERIFY INVERT ELEVATION PRIOR TO SANITARY LINE INSTALLATION AND NOTIFY ARCHITECT/ENGINEER WITH ANY DISCREPANCIES IMMEDIATELY.
 - ALL SANITARY PIPING 2-1/2" AND SMALLER SHALL BE INSTALLED WITH A SLOPE OF 1/4" PER FOOT. ALL SANITARY PIPING 3" AND LARGER SHALL BE INSTALLED AT A SLOPE OF 1/8" PER FOOT. PROVIDE PROPER SLOPE FOR VENT PIPING TO DRAIN BACK TO DRAINAGE SYSTEM TO DRAIN ANY ACCUMULATIVE MOISTURE.
 - ALL UNDERGROUND GREASE WASTE PIPING UPSTREAM OF GREASE INTERCEPTOR SHALL BE INSTALLED WITH A SLOPE OF 1/4" PER FOOT.
 - ALL UNDERGROUND GREASE WASTE PIPING TO BE SERVICE WITH HUB AND SPIGOT CAST IRON.
 - ALL WASTE PIPING SHOWN IS LOCATED BELOW FINISH FLOOR, U.N.O.
 - ALL VENT PIPING SHOWN IS LOCATED ABOVE FINISH CEILING AND EXPOSED WALLS, U.N.O.
 - ROOF OVERFLOW DRAINAGE IS BY SCUMMERS. REFER TO THE ARCHITECTURAL DRAWINGS.
 - REFER TO STACK DIAGRAM AND SCHEDULE FOR COMPLETE PIPE SIZING INFORMATION.
 - SMOKE ALL PLUMBING PRIOR TO CLOSING WALL CAVITIES AND PRIOR TO TURN OVER.

- CODED NOTES:**
- CONNECT 4" GREASE WASTE PIPING TO SITE UTILITY CONTRACTOR PROVIDED SITE GREASE WASTE SEWER 6'-0" OUTSIDE BUILDING WALL. REFER TO CIVIL DRAWINGS FOR CONTINUATION. COORDINATE EXACT POINT-OF-CONNECTION WITH SITE UTILITY CONTRACTOR AND GENERAL TRADES CONTRACTOR.
 - CONNECT 4" SANITARY DRAINAGE PIPING TO SITE UTILITY CONTRACTOR PROVIDED SITE SANITARY SEWER 6'-0" OUTSIDE BUILDING WALL. REFER TO CIVIL DRAWINGS FOR CONTINUATION. COORDINATE EXACT POINT-OF-CONNECTION WITH SITE UTILITY CONTRACTOR AND GENERAL TRADES CONTRACTOR.
 - 3" VENT RISER TO 3" VTR. REFER TO DETAIL ON SHEET P4.2.
 - 2" VENT RISER TO 3" VTR. REFER TO DETAIL ON SHEET P4.2.
 - PROVIDE DRAINAGE PIPING FROM ICE MACHINE AND BEVERAGE DISPENSER TO FS-1 PER MANUFACTURER INSTRUCTIONS.
 - 1" COPPER CONDENSATE DRAIN FROM COOLER/FREEZER EVAPORATOR. EXTEND TO FLOOR SINK. PROVIDE 3" AIR GAP. PROVIDE CORROSION RESISTANT 'STAND-OFFS' TO ALLOW 1" CLEARANCE BETWEEN WALL AND PIPING. INSULATE PIPING WITH 3/4" THICK ELASTOMERIC INSULATION.
 - KITCHEN EQUIPMENT CONTRACTOR TO PROVIDE HEAT TRACING ON FREEZER DRAIN LINE. COORDINATE ELECTRICAL CONNECTION WITH ELECTRICAL CONTRACTOR.
 - PROVIDE 3" (MIN.) AIR GAP AT INDIRECT CONNECTION (TYPICAL). CONTRACTOR SHALL VERIFY LOCAL CODE REQUIREMENTS.
 - EXTEND STORM PIPING DOWN IN WALL AND ROUTE BELOW SLAB. PROVIDE CLEANOUT AT 18" A.F.F.
 - CONNECT 4" STORM PIPING TO SITE UTILITY CONTRACTOR PROVIDED SITE STORM SEWER 5'-0" OUTSIDE BUILDING WALL. REFER TO CIVIL DRAWINGS FOR CONTINUATION BY SITE UTILITY CONTRACTOR. COORDINATE EXACT POINT-OF-CONNECTION WITH SITE UTILITY CONTRACTOR AND GENERAL TRADES CONTRACTOR.
 - REFER TO CIVIL DRAWINGS FOR EXACT LOCATION OF GREASE INTERCEPTOR. INTERCEPTOR TO BE FURNISHED BY PC AND INSTALLED BY SITE UTILITY CONTRACTOR. REFER TO DETAIL ON SHEET P4.2. GREASE INTERCEPTOR TO BE FURNISHED AND INSTALLED BY SITE UTILITY CONTRACTOR.
 - 3" VENT FROM GREASE INTERCEPTOR INTO BUILDING BY PC.
 - 3" VENT RISER FROM GREASE INTERCEPTOR TO 3" VTR. REFER TO DETAIL ON SHEET P4.1.
 - PROVIDE FLOOR DRAIN UNDER ENTRY FLOOR MAT ONLY IF REQUIRED BY LOCAL CODE AUTHORITY HAVING JURISDICTION. VERIFY IF REQUIRED WITH OWNER'S CONSTRUCTION MANAGER.
 - ROUTE 1/2" THICK ELASTOMERIC INSULATION COVERED HORIZONTAL STORM PIPING IN TRUSS SPACE.
 - PROVIDE 2" DRAINAGE PIPE FROM OPTIONAL DISHWASHER (22) AND INDIRECT FULLSIZE TO FLOOR SINK WITH A MINIMUM 3" AIR GAP.

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WASTE AND VENT PLAN
PLUMBING

SHEET:
P1.1

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