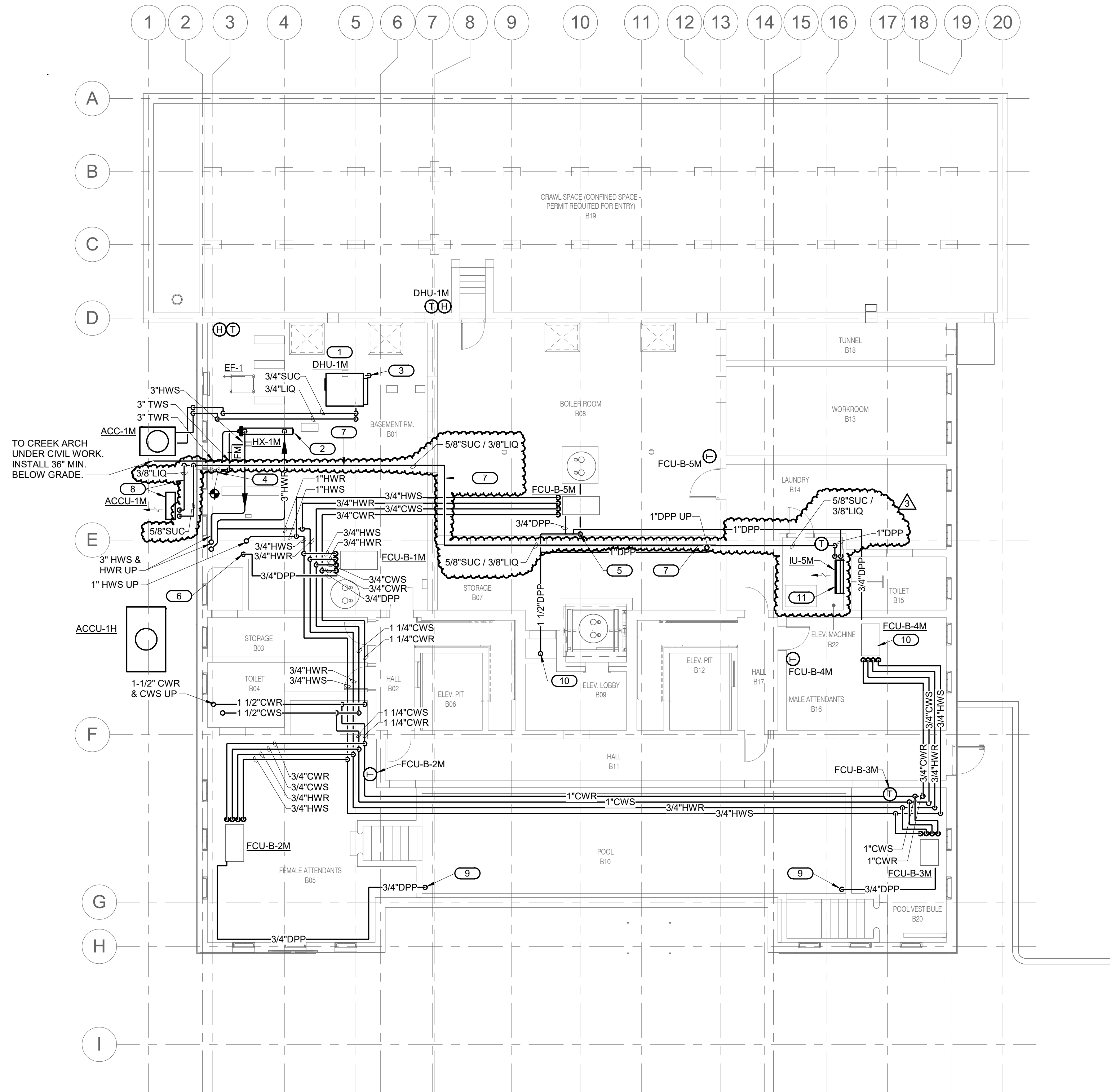




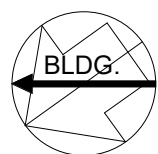
- SHEET NOTES:**
- ROUTING OF TERMINAL EQUIPMENT, DUCTWORK AND PIPING SHALL BE VERY CAREFULLY COORDINATED WITH EXISTING CONDITIONS, PRESERVATION ZONES AND HISTORIC NATURE OF BUILDING TO CONFORM WITH THE SECRETARY OF THE INTERIOR'S REHABILITATION REQUIREMENTS AND PRESERVATION BRIEFS RELATED TO MEP DESIGN AND INSTALLATION.
 - ROUTE PIPING THROUGH EXISTING OPENINGS WHEREVER POSSIBLE.

- KEYNOTES:** #
- DEHUMIDIFIER MOUNTED HIGH AS POSSIBLE.
 - SHELL AND TUBE HEAT EXCHANGER TO TRANSFER HEAT FROM THERMAL SPRING WATERS TO PREHEAT BOILER HEATING WATER. CONNECT TO EXISTING THERMAL WATER PIPING.
 - ROUTE 1" DPP TO FLOOR DRAIN.
 - CONNECT TO LOWER 4" TWS VALVED MAIN. COORDINATE WITH CO BEFORE CONNECTING AND ROUTING.
 - ROUTE DPP TO SUMP PIT.
 - ROUTE DPP TO FLOOR SINK. DO NOT CROSS AISLEWAYS.
 - NEW REFRIGERANT PIPING AND CONTROL WIRING.
 - BOLT NEW ELEVATOR EQUIPMENT CONDENSING UNIT TO 18" MIN HIGH EQUIPMENT STAND ANCHORED TO NEW CONCRETE PAD. EXTEND NEW REFRIGERANT PIPING AND CONTROL WIRING TO NEW INDOOR UNIT.
 - TERMINATE DPP OVER POOL.
 - DPP UP IN CHASE.
 - WALL MOUNT UNIT UNDER EXISTING ELEVATOR EQUIPMENT PANEL. COORDINATE WITH EXISTING CONDITIONS & DO NOT ROUTE PIPING OVER ELEVATOR OR ELECTRICAL EQUIPMENT.

1
MP1.0
BASEMENT MECHANICAL PIPING PLAN

1/8" = 1'-0"

0 2 4 6 8 16 32
SCALE OF FEET



SI-08 05.27.2026



A/E FIRMS PRIME/ARCH: STRATA ARCHITECTURE 1701 OAK STREET, SUITE 100 KANSAS CITY, MO T: 816.474.0900 MEP/ENG: IMEG CORP. 1600 BALTIMORE STREET, SUITE 300 KANSAS CITY, MO T: 816.842.8437	DESIGNED:	SUB SHEET NO. 01 MP1.0	TITLE OF SHEET MAURICE BATHHOUSE BASEMENT MECHANICAL PIPING PLAN REHABILITATE BATHHOUSES HOT SPRINGS NATIONAL PARK	DRAWING NO. 626 180065
	CADD:			PMIS/PKG NO. 318674
	TECH. REVIEW:			SHEET 146 OF 286
	DATE: 10.27.2023			