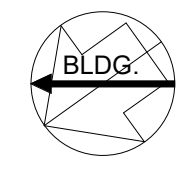
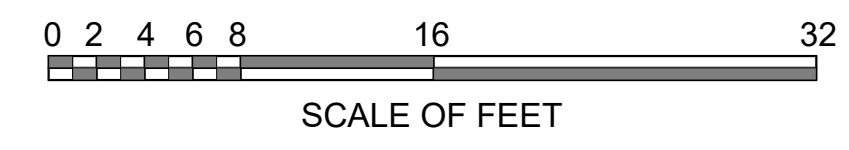


- SHEET NOTES:**
- ROUTING OF TERMINAL EQUIPMENT, DUCTWORK AND PIPING SHALL BE VERY CAREFULLY COORDINATED WITH EXISTING CONDITIONS, PRESERVATION ZONES AND HISTORIC NATURE OF BUILDING TO CONFORM WITH THE SECRETARY OF THE INTERIOR'S REHABILITATION REQUIREMENTS AND PRESERVATION BRIEFS RELATED TO MEP DESIGN 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. COORDINATE WITH CO BEFORE CONNECTING AND ROUTING.
 - 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.
 - EXISTING REFRIGERANT PIPING AND CONTROL WIRING. PROTECT FROM DAMAGE AND REWORK AS REQUIRED TO ALLOW INSTALLATION OF NEW WORK.
 - BOLT EXISTING ELEVATOR EQUIPMENT CONDENSING UNIT ON NEW CONCRETE PAD. RECONNECT EXISTING REFRIGERANT PIPING AND CONTROL WIRING RECHARGE REFRIGERANT PIPING AND PUT SYSTEM IN WORKING ORDER.
 - TERMINATE DPP OVER POOL.
 - DPP UP IN CHASE.

1 BASEMENT MECHANICAL PIPING PLAN
 MP1.0 1/8" = 1'-0"



A/E FIRMS STRATA ARCHITECTURE 1703 OAK STREET, SUITE 100 KANSAS CITY, MO T: 816.474.0900 MEP/ENG: IMEG CORP. 1400 BALTIMORE STREET, SUITE 300 KANSAS CITY, MO T: 816.842.8437	DESIGNED:	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO.
	CADD:	01 MP1.0	BASEMENT MECHANICAL PIPING PLAN	626 180065
	TECH. REVIEW:			PMIS/PKG NO. 318674
	DATE: 10.27.2023			REHABILITATE BATHHOUSES HOT SPRINGS NATIONAL PARK

10/27/2023 1:14:34 PM