

GENERAL NOTES (THIS SHEET ONLY)

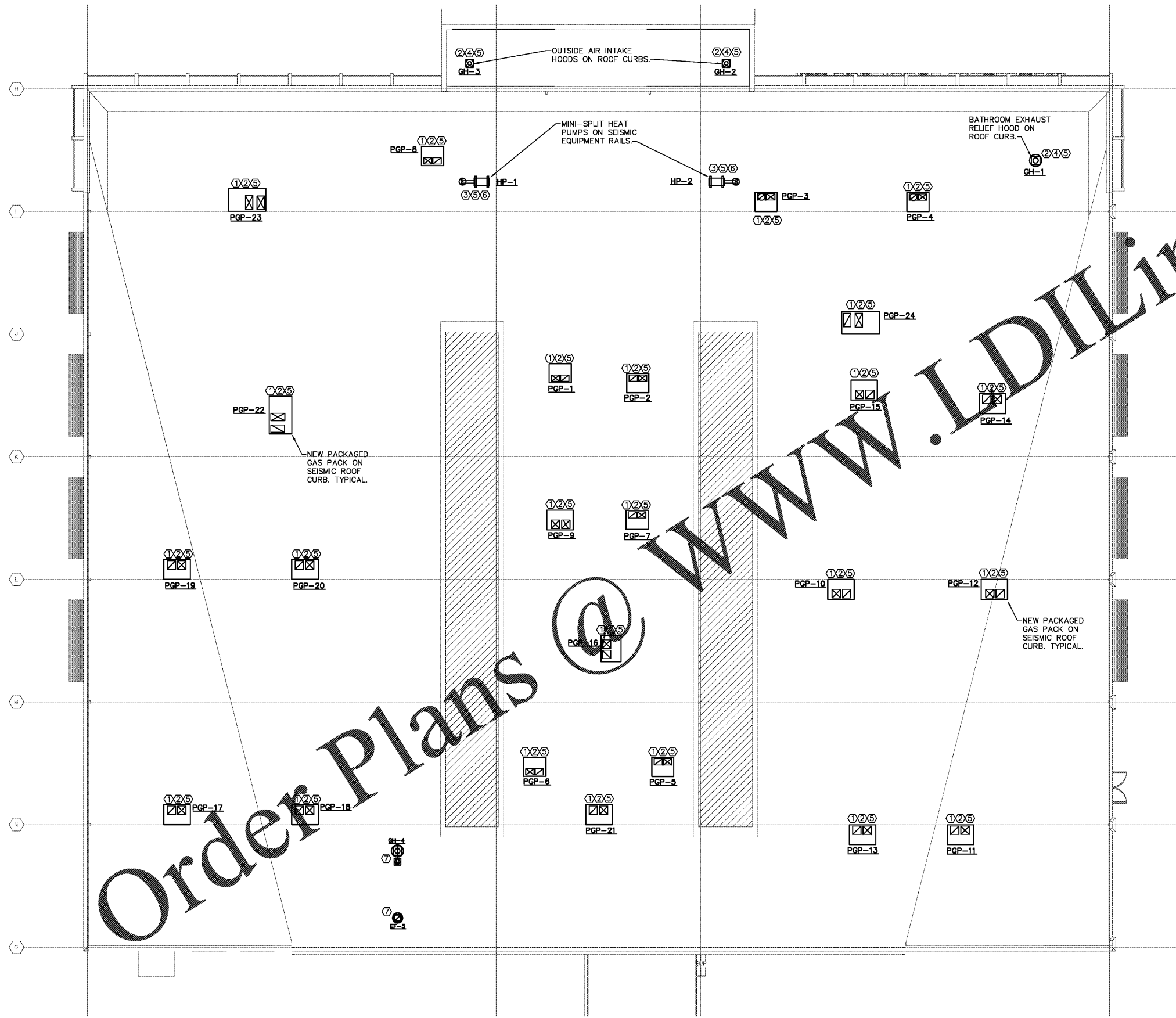
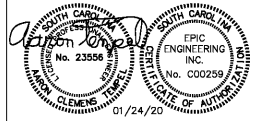
- COORDINATE TO ENSURE OUTSIDE AIR INTAKES ARE 10'-0" FROM BUILDING EXHAUST OUTLETS AND PLUMBING VENT PIPING.
- COORDINATE WEATHERPROOFING WITH ARCHITECT.
- ALL ELECTRIFIED MECHANICAL EQUIPMENT SHALL BE LOCATED A MINIMUM OF 10'-0" FROM THE EDGE OF THE BUILDING.
- GAS PIPING TO ROOFTOP EQUIPMENT PER PLUMBING PLANS.

KEYED NOTES (THIS SHEET ONLY)

- ALL PACKAGED GAS PACK ROOF CURBS SHALL BE SEISMIC/WIND RATED (TO WHICH EVER IS GREATER), VIBRATION ISOLATION CURBS. REFER TO DETAIL ON M002.
- ALL ROOF CURBS SHALL BE A MIN OF 4" HIGH.
- ALL MINI-SPLIT HEAT PUMPS SHALL BE MOUNTED ON SEISMIC/WIND RATED (TO WHICH EVER IS GREATER) EQUIPMENT CURBS.
- GRAVITY HOOD ON 14" HIGH ROOF CURB. CURB SHALL BE SEISMIC/WIND RATED (TO WHICH EVER IS GREATER).
- COORDINATE EXACT LOCATION WITH FIELD CONDITIONS TO ENSURE MANUFACTURER'S CLEARANCES ARE MAINTAINED.
- REFRIGERANT PIPING DOWN THROUGH ROOF AND ROUTE TO INDOOR UNIT. PROVIDE PIPE PORTAL SYSTEM AT EXTERIOR UNIT. COORDINATE INSTALLATION TO ENSURE WEATHER TIGHT ASSEMBLY.
- PROVIDE EF-5 WITH LINE VOLTAGE THERMOSTAT. INTERLOCK GRAVITY HOOD GH-4 MOTORIZED DAMPER TO OPEN WHEN FAN IS ENERGIZED. REFER TO M101.

CONSULTANT LOGO

SCALE



MECHANICAL RENOVATION PLAN
SCALE: 1/8" = 1'-0"

THE OPPORTUNITY CENTER
8570 RIVERS AVE N CHARLESTON, SC

SHEET ISSUE:

01/14/2020 Rindas Set
01/24/2020 Form/EH Set

PRINCIPAL IN CHARGE: ACT
PROJECT ENGINEER: ACT
DRAWN BY: RAD

SHEET TITLE:
**MECHANICAL
RENOVATION PLAN**

PROJ. NO: MFS 017348.00

SHEET NO.

M102

Order Plans @ WWW.LDILINE.COM