

SHEET NOTES

- CONTRACTOR TO PROVIDE THIRD PARTY BALANCING PER SPECIFICATIONS. SYSTEM TO BE BALANCED PER PLAN.
- CONTRACTOR TO INSTALL ALL DUCTWORK PER DETAILS M4.0. SPECIFICATIONS AND ASHRAE STANDARDS.
- CONTRACTOR TO LOCATE DUCTS AS HIGH AS POSSIBLE WHEN INSTALLING NEW DUCTS KEEP ALL DUCTS OUT OF SERVICE AREAS OF ALL EQUIPMENT.
- CONTRACTOR TO COORDINATE ELECTRICAL REQUIREMENTS WITH ELECTRICAL CONTRACTOR PRIOR TO ORDERING EQUIPMENT.
- CONTRACTOR TO PROVIDE OFFSETS AS REQUIRED TO ROUTE DUCT WORK AROUND FRAMING AND OTHER TRADES, PER SPECIFICATIONS.
- CONTRACTOR TO REFER TO LEGEND SHEET M4.0.
- CONTRACTOR TO REFER TO ARCHITECTURAL SHEETS FOR DIFFUSER LOCATIONS.
- CONTRACTOR TO PAINT ALL EXPOSED DUCTS, SEE ARCHITECTURAL SPECIFICATIONS.

KEY NOTES

- 1 CONTRACTOR TO PROVIDE SUPPLY/RETURN CONCENTRIC KIT FOR ROOFTOP UNIT, DUCT DOWN FROM UNIT TO CONCENTRIC. UNIT TO DISCHARGE AIR EVENLY IN FOUR DIRECTIONS AND RETURN IN THE CENTER. LOCATE REMOTE SENSOR ON COLUMN NEAR UNIT. LOCATE THERMOSTAT CONTROL IN IT ROOM.
- 2 CONTRACTOR TO PROVIDE RADIANT HEATER ABOVE WORK AREA, LOCATE 60 MINUTE TIMER SWITCH AT WORK STATION. INSTALL RADIANT HEATERS PER MANUFACTURER.
- 3 CONTRACTOR TO PROVIDE UNIT HEATER IN WAREHOUSE, PROVIDE THERMOSTAT FOR FREEZE PROTECTION, SET AT 55 DEGREES F. HANG UNIT HEATERS AS HIGH AS POSSIBLE AND OUT OF FORKLIFT TRAFFIC AREAS. INSTALL PER MANUFACTURER. PROVIDE CONCENTRIC FLUE/VENT KIT EXTEND UP THROUGH ROOF, MAINTAIN 10 FOOT MINIMUM FROM ANY OSA INTAKE.
- 4 REFER TO DETAIL 2/M3.0 FOR ENLARGED PLAN OF THIS AREA.
- 5 REFER TO DETAIL 1/M3.0 FOR ENLARGED PLAN OF THIS AREA.
- 6 CONTRACTOR TO PROVIDE 24x18" DUCT UP TO EXHAUST FAN ON ROOF. PROVIDE WITH INTERMATIC ST01 OR APPROVED TIME SWITCH. LABEL SWITCH "WAREHOUSE EXHAUST FAN". TERMINATE END OF DUCT WITH 1/4" WIRE MESH SCREEN.

DEFERRED SUBMITTALS

The following are understood to be deferred submittals in accordance with OSSC 107.3.4.1.

MECHANICAL EQUIPMENT ANCHORAGE

Deferred submittals must be reviewed by the design professional in responsible charge prior to submitting to the City.

Per OAR 918-050-0170 Statewide Fee Methodology for Deferred Submittals : A fee charged for processing and reviewing deferred plan submittals shall be based on the value of the particular deferred portion or portions of the project, with a set minimum fee. This fee is in addition to the project plan review fee based on the total project value.

For the COE, this fee is determined to be an amount equal to 35% of the building permit fee calculated on the specific value of each deferred submittal item of the project, with a minimum fee of \$219.50 for commercial.

Please provide the valuation for this deferred submittal work when it is submitted for review.



03/10/23

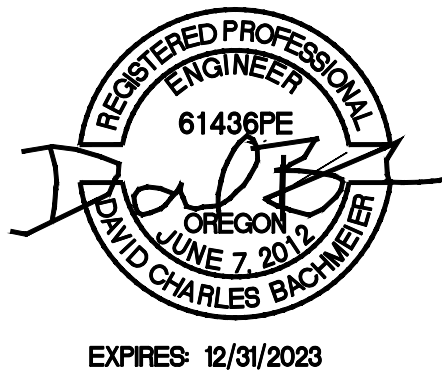
WILCO EUGENE

WILTH & WILLOW CREEK
EUGENE, OREGON 97402

WILCO

200 INDUSTRIAL WAY
MT. ANGEL, OR 97362

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revisions



HVAC PLAN
sheet number

M1.0