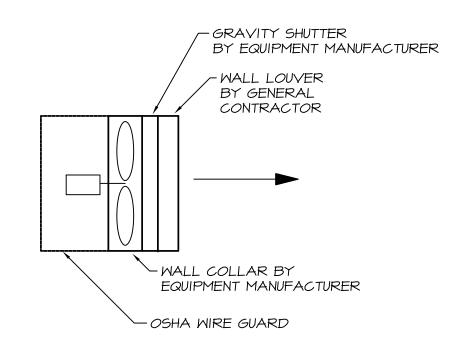


(2) CIRCULATING FANS CF-1\$2 DETAIL

SCALE:3/32" = NO SCALE



(3) EXHAUST FANS EF-1,2\$3 DETAIL

SCALE:3/32" = NO SCALE

CARBON MONOXIDE CONTROL

- It will be the Mechanical Contractor's responsibility to provide and install all controls and all control wiring.
- All control wiring that is run in concealed spaces to be plenum rated.
- All control wiring that is run exposed shall be in electrical conduit provided and installed by the mechanical contractor.
- 4. Sequence of Operation

0' 2' 4' 6' 8' 10' 12' 3/32" = 1'-0"

- 4.1. GE-1 to run confinuously 24/7.
- 4.2. GE-2\$3 to run any time any or the Carbon Monoxide sensors sense CO levels exceeding 25 ppm.
- 4.3. CF-l\$2 to run any time any of the Carbom Monoxide sensors sense VCO levels exceeding 25 ppm.
- 4.4. Control Panel to provide visual and audio alarm any time any of the sensors detect CO levels above 50 ppm for more than 5 minutes (adustable),

PARKING GARAGE VENTILATION PLAN SCALE:3/32" = 1'-0"

MECHANICAL SYSTEMS ENGINEERS

ROYAL RIVER CENTER, UNIT 10B

10 FOREST FALLS DRIVE, YARMOUTH, MIANE 04096

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GARAGE VENTILATION

sheet number: