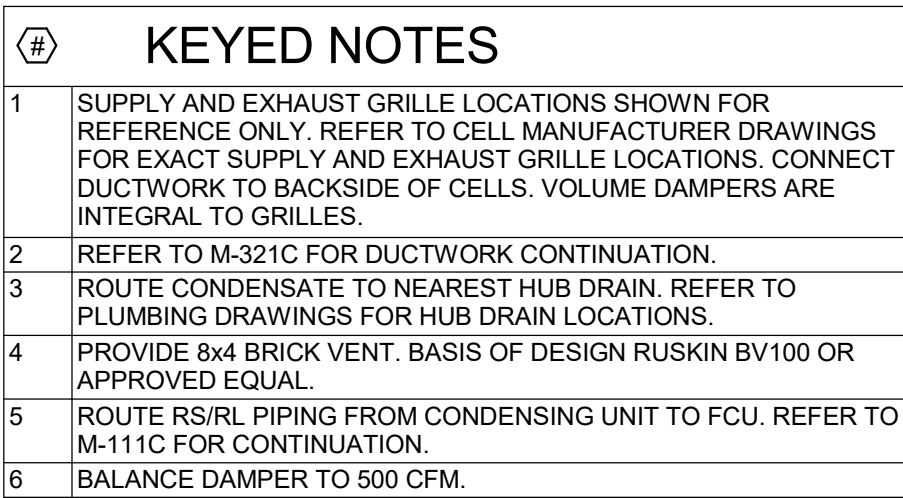
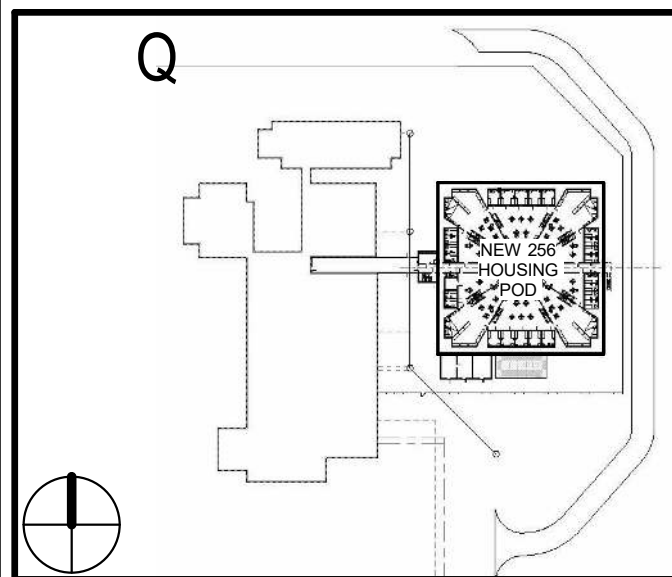
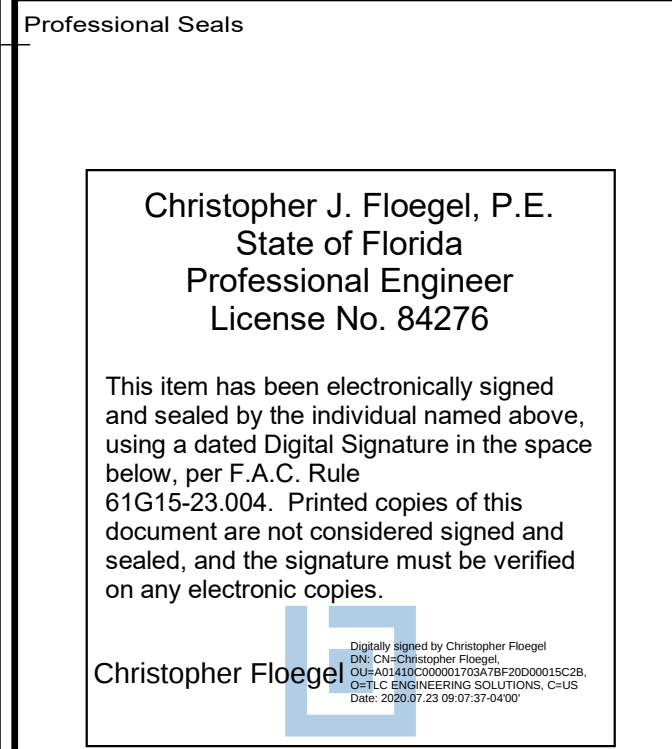




1. PROVIDE DUCT SECURITY BARS AT ALL DUCT PENETRATIONS LARGER THAN 5/8" THROUGH SECURE BARRIERS PER THE FLORIDA MODEL, ALL STANDARDS SECTION 17-5.6 REFER TO ARCHITECTURAL FOR SECURE BARRIER LOCATIONS.
2. ALL DUCTS ASSOCIATED WITH SMOKE CONTROL SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING:
 - a. ALL DUCTS SHALL BE CONSTRUCTED OF 16 GAUGE GALVALUM OR EQUIVALENT MATERIALS AS NOTED.
 - b. ALL DUCTS SHALL BE ENCLOSED IN GAUGE THICKNESS TO COMPLY AND DAMPER ACTUATORS SHALL HAVE RATED ENCLOSURES DUCTS ASSOCIATED WITH SMOKE CONTROL SYSTEMS INCLUDE ALL DUCTS CONNECTED TO SMOKE EXHAUST AND/OR SMOKE MAKE-UP FANS.
3. REFER TO 3-MAX SERIES SMOKE CONTROL DRAWINGS FOR SMOKE CONTROL DUCTWORK.
4. SECURE GRILLS SHALL BE PROVIDED IN ALL SECURE CELLS. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING TYPES.
5. TEMPERATURE SENSORS IN ALL SECURE AREAS SHALL BE FULL FLUSH/OUT WITH TAMPER PROOF CONSTRUCTION AND SCREENS SIMILAR TO THE HONEYWELL C772.
6. ALL SMOKE CONTROL DUCTWORK LOCATED OUTSIDE THE SMOKE ZONE SERVED BY THE DUCTWORK SHALL BE FIRE WRAPPED. FIRE WRAP SHALL BE MINIMUM 1 HOUR RATED.

[illegible]

TITLE

UPPER TIER
HVAC PLAN -
AREA C

M-121C

SHEET NO. _____

DESTROY AFTER USE

1 UPPER TIER MECHANICAL PLAN - AREA C

Scale: 1/8" = 1'-0"