



## COMMERCIAL PLANS REVIEW MECHANICAL

- Mechanical equipment and specifications of air handlers, condensing units, rooftop units, etc. (verification of sizing and minimum efficiency)
- AHRI form(s).
- Equipment location.
- Ventilation rates.
- Outside ventilation air ductwork with controls.
- Wind resistance attachment, load alterations to trusses.
- Roof curbs or raised equipment supports.
- Ductwork, smoke detectors, smoke and fire dampers.
- Roof and sidewall terminations and fresh air intakes.
- Make up air, combustion air.
- Condensate disposal.
- Exhaust fans and related ductwork.

### Code Reference:

FBC Building 7th Edition (2020) Section 107.3.5  
FBC Mechanical 7th Edition (2020)  
FBC Fuel Gas 7th Edition Section 402  
FBC Residential 7th Edition (2020) Section G2413

**This document is intended to be a guide and may not contain all requirements needed to obtain permits and approval from Manatee County.**

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