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.