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COMMERCIAL EXHAUST HOOD REVIEW LIST
FBC 7TH EDITION (2020) MECHANICAL SECTION 506-509 & NFPA 96-10

OWNER: _____ DATE: _____

JOB ADDRESS: _____ CITY/STATE/ZIP: _____

CONTRACTOR _____

TYPE OF HOOD:

TYPE I (HOOD FOR COLLECTING & REMOVING GREASE VAPORS & SMOKE) _____ TYPE
 II (HOOD FOR COLLECTING & REMOVING STEAM, VAPOR, HEAT, & ODORS) _____

BACKSHELF HOOD _____ DOUBLE ISLAND CANOPY HOOD _____ EYEBROW HOOD _____ PASS-OVER
 HOOD _____ SINGLE ISLAND CANOPY HOOD _____ WALL CANOPY HOOD _____

COOKING APPLIANCE – CAPACITY OF HOOD (FBC 7TH EDITION (2020) - MECHANICAL 507.5):

EXTRA HEAVY DUTY _____ HEAVY DUTY _____ MEDIUM DUTY _____ LIGHT DUTY _____

CFM PER LINEAR FOOT OF HOOD: _____ CFM

HOOD SPECS:

SIZE: _____ SQ.FT.

LISTED: _____ NON-LISTED: _____

HOOD MATERIAL: STEEL: _____ STEEL THICKNESS _____ INCH/GAGE
 STAINLESS STEEL _____ S.S. THICKNESS: _____ INCH/GAGE COPPER:
 _____ WEIGHT: _____ OUNCES PER SQ.FT. OTHER:

GREASE FILTER INSTALLED: YES _____ NO _____ GREASE FILTER
 HEIGHT ABOVE THE COOKING SURFACE (MAX. 4'): _____ FEET

HOOD OVERHANGS (CANOPY TYPE) _____ OR HOOD IS SET BACK (NON-CANOPY TYPE) _____ INCHES FROM
 THE EDGE OF THE COOKING SURFACE ON ALL OPEN SIDES (6" MIN. CANOPY/12" MAX. NON-CANOPY)

VERTICAL DISTANCE OF _____ FEET BETWEEN LIP OF HOOD AND THE COOKING SURFACE: (4' MAX.
 CANOPY/3' MAX. NON-CANOPY)

NUMBER OF EXPOSED SIDES: 4 (ISLAND OR CENTRAL HOOD): _____ 3 OR LESS: _____

FIRE SUPPRESSION SYSTEM:

INSTALLED: YES _____ NO _____
 NEW SYSTEM _____ OLD SYSTEM (RELOCATED): _____

FAN SPECS:

AIR EXHAUSTED FROM HOOD: _____ CFM

TOTAL EXHAUST DUCT SIZE: _____ SQ. INCHES

AIR SUPPLIED TO HOOD (MAKEUP AIR): _____ CFM

**ALL HOOD SYSTEMS WILL REQUIRE A PERFORMANCE TEST (TEST & BALANCE REPORT AS PER
 FBC 7TH EDITION (2020) – MECHANICAL 507.6 SUBMITTED TO MARTIN COUNTY BUILDING
 DEPARTMENT PRIOR TO SCHEDULING A FINAL INSPECTION.**

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