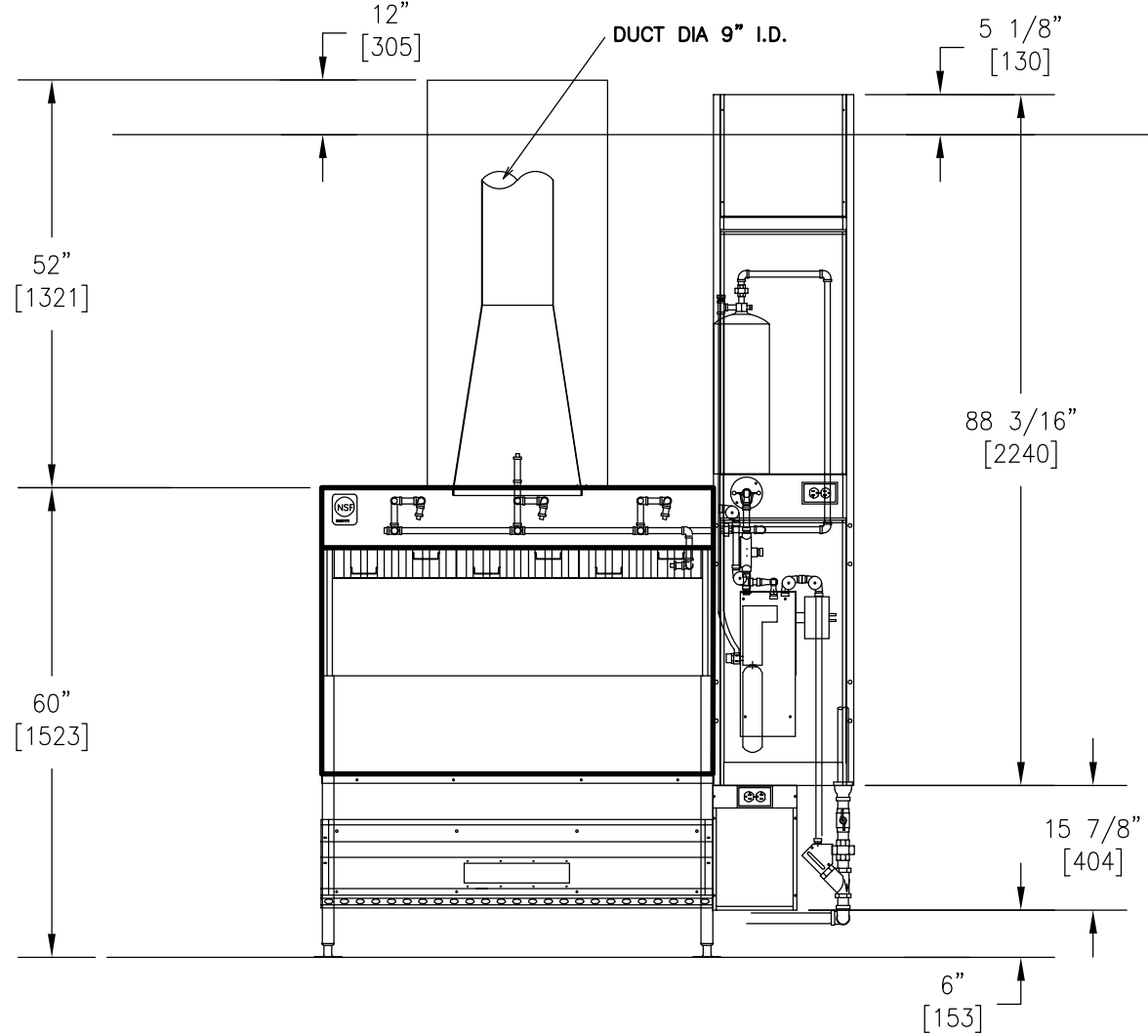
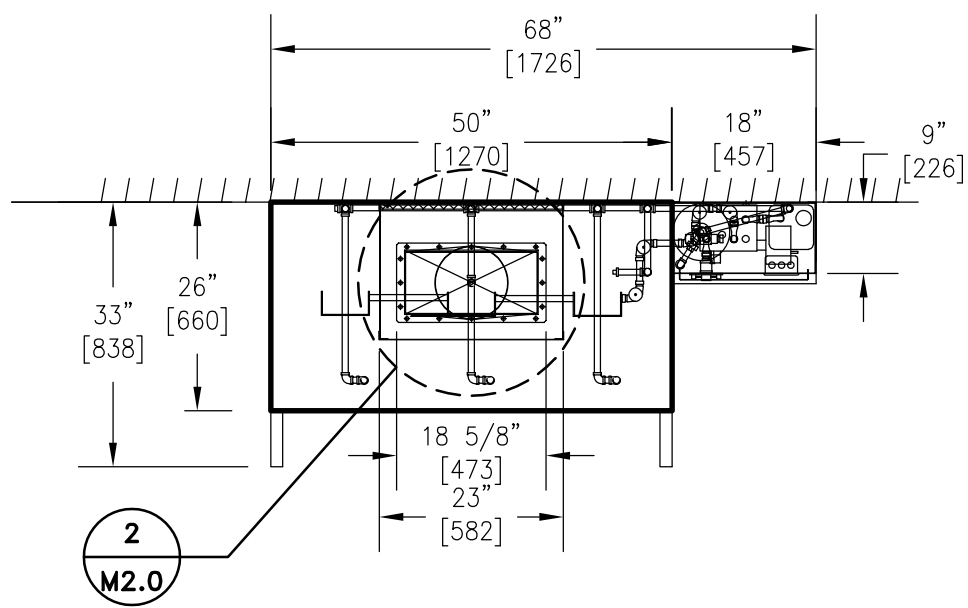
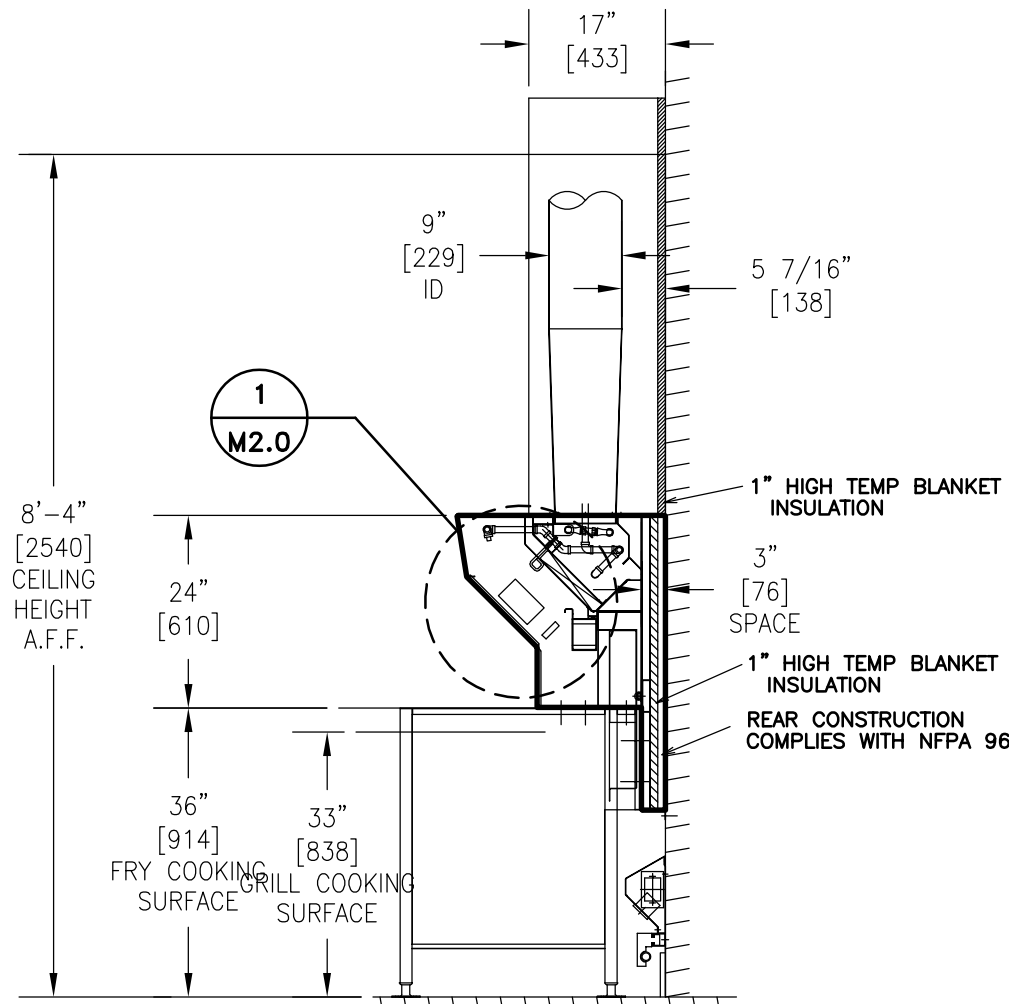
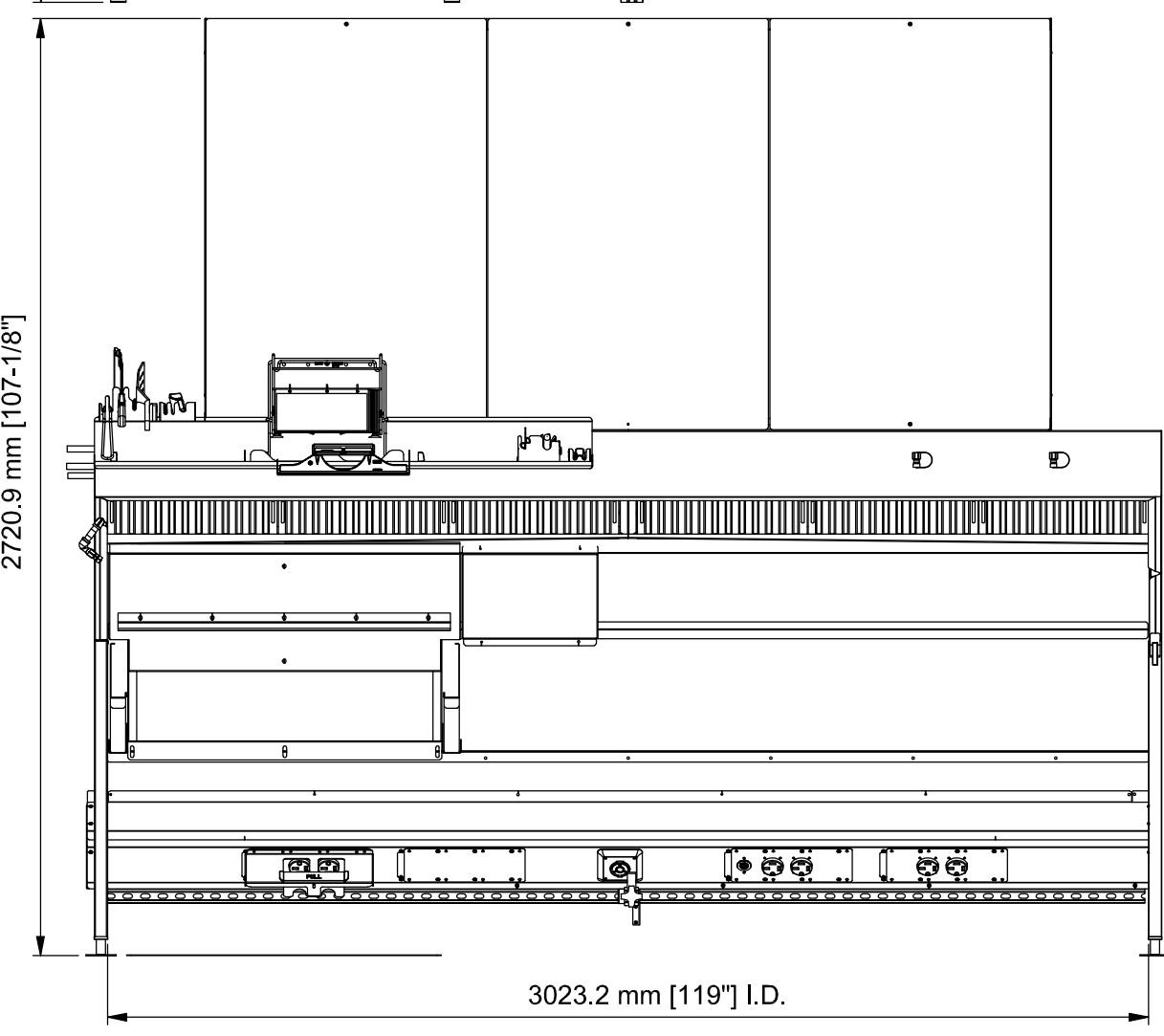
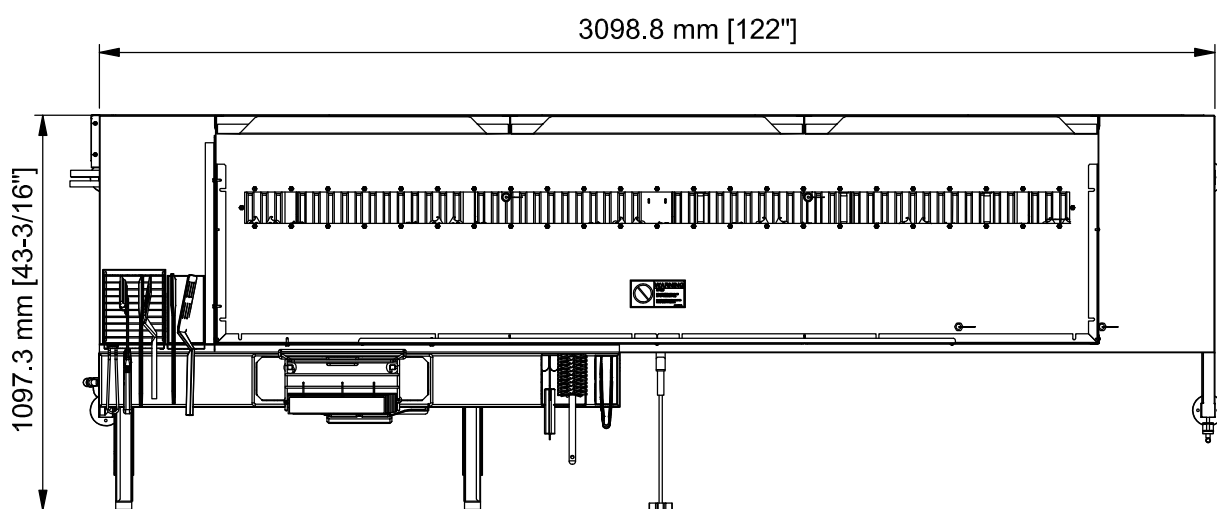
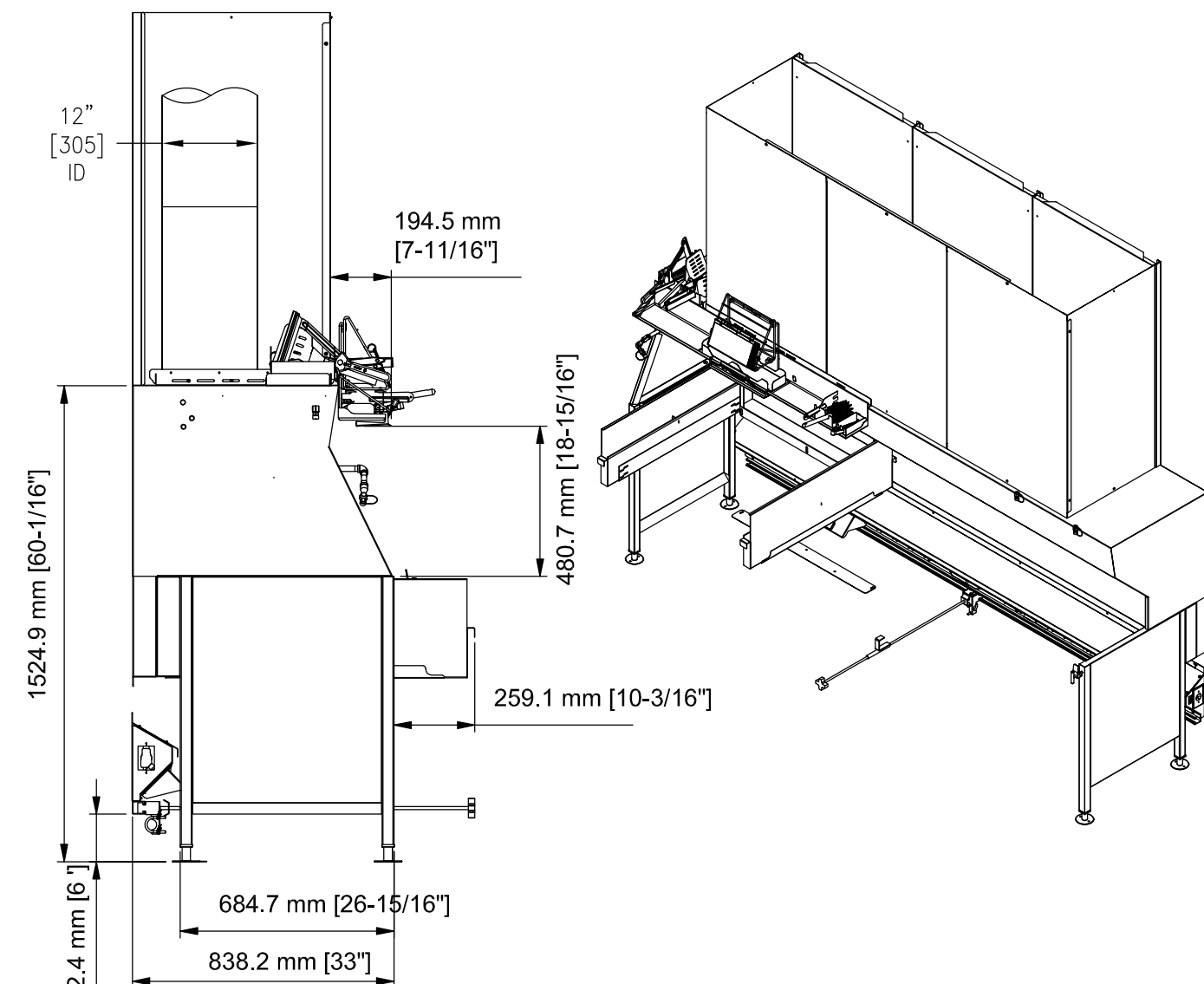


KITCHEN EXHAUST HOOD
TAG: KH-3 (SEE KITCHEN EXHAUST HOOD SCHEDULE)
SCALE: 1/2"=1'-0"



KITCHEN EXHAUST HOOD
TAG: KH-2, KH-3 (SEE KITCHEN EXHAUST HOOD SCHEDULE)
SCALE: 1/2"=1'-0"



KITCHEN EXHAUST HOOD
TAG: KH-1 (SEE KITCHEN EXHAUST HOOD SCHEDULE)
SCALE: 1/2"=1'-0"

McDONALD'S CORPORATION
OAK BROOK, ILLINOIS 60521

EQUIP. I.D. MANUF. I.D. MANUF. EQUIP. I.D.

EXHAUST HOOD: UH SERIES HKD SERIAL# 5512341 UH500804 MFG DATE 05/03/17

LENGTH OF HOOD	MINIMUM DESIGN EXHAUST AIRFLOW CFM/FT. (CMM/AD) OF HOOD LENGTH W/ DUCT	MINIMUM DESIGN EXHAUST AIRFLOW CFM/FT. (CMM/AD) OF HOOD LENGTH W/OSP
26"(66)	128 (12)	128 (12)
34.5" (88)	143 (13.3)	137 (12.8)
35-122"(89-310)	166 (15.5)	151 (14.0)
133.75"(339.7)	132 (12.3)	132 (12.3)

FOR USE OVER COMMERCIAL GAS OR ELECTRIC COOKING EQUIPMENT UP TO 400FT (2040) (EXCEPT UPPER PLATE OF 2 SIDED COOKER MAY BE UP TO 435FT (2180))

-22" (558.8mm) MAXIMUM CLEARANCE FROM COOKING SURFACE TO FRONT LOWER EDGE OF HOOD

-18" (457.2mm) MINIMUM CLEARANCE FROM COOKING SURFACE TO FRONT EDGE OF HOOD

-2 1/4" (57.1mm) MINIMUM SIDE HOOD OVERHANG FROM EDGE OF COOKING SURFACE

-16 1/4" (412.75mm) MAXIMUM HOOD SETBACK FROM EDGE OF COOKING SURFACE

-THESE HOODS ARE LISTED FOR DIRECT REAR MOUNTING ON A COMBUSTIBLE SURFACE

-HOODS MAY BE INSTALLED WITH DUCTS OR ESP DIRECTLY ON TOP OF HOOD ASSEMBLY

-WHEN A GRILL IS OPERATED UNDER THE HOOD, AN EXTENSION SIDE PANEL (REMOVABLE OR INTEGRAL) MUST BE MOUNTED AT WHICHEVER END(S) OF HOOD IS ADJACENT TO THE GRILL(S)

-FILTERS SHALL ONLY BE REPLACED WITH FILTERS TEST TO UL 1046 STANDARDS

-FOR USE w/GARLAND MODEL MEWE GRILL OR FOR USE w/TAYLOR MODEL CB42 GRILL

-ONLY THE REMOVABLE SIDESKIRTS WILL BE INDIVIDUALLY MARKED AS FOLLOWS: UH SERIES/GRILL/RH OR LH

-THESE HOODS ARE LISTED FOR COMPLIANCE WITH ICBO, BOCA, AND SBCCI PER NER-300

-THESE HOODS MUST BE INSTALLED PER NFPA-96

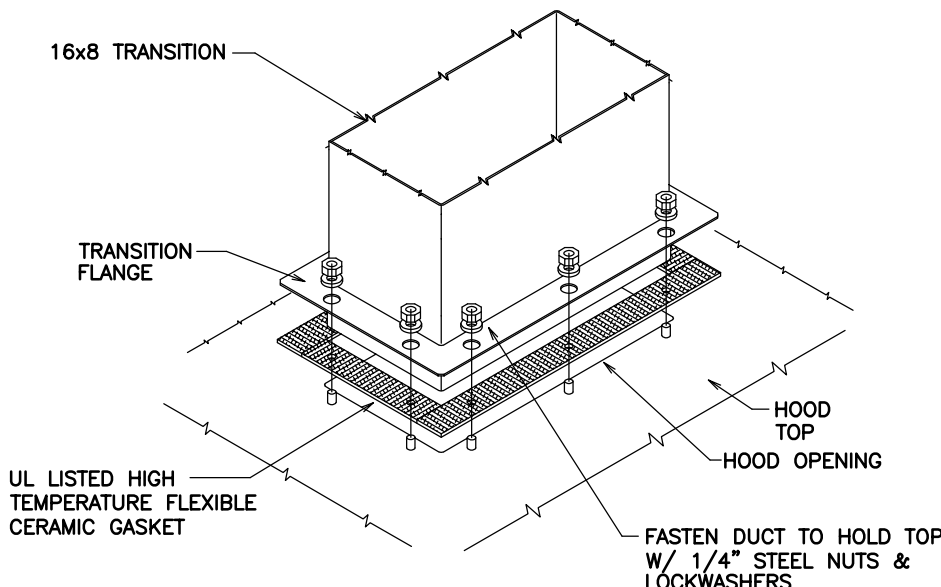
4001095
EXHAUST HOOD WITHOUT EXHAUST DAMPERS (COA #5535)

DETAIL

UL LABEL SCALE: NONE

1

M2.0



DETAIL
HOOD CONNECTION SCALE: NONE
2
M2.0

emanuelson-podas consulting engineers

emanuelson-podas, inc. 7700 Lyndon B. Johnson Fwy. Edina, MN 55439 (952) 930-0050 | www.epinc.com

3801.0037

01/23/20

PREPARED BY: McDonald's USA, LLC

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PREPARED FOR: McDonald's USA, LLC

2019 STANDARD BUILDING - BB20

4597FF10-WOOD/WOOD

DESCRIPTION

WOOD BEARING WALLS W/FIBER CEMENT SIDING & CI

WOOD ROOF TRUSS FRAMING

FIBER CEMENT PANEL/BATTEN/ALPOLIC PANEL/BRICK EXT. FINISH

SITE ID

015-0071

605 SOUTH 7TH STREET, KANSAS CITY, KS

RD#19/175

SHEET NO.

2019-11

REVIEWED BY

DATE ISSUED

01-23-20

015-0071.00.0

M2.0

EXHAUST HOODS

BY

DATE

REV

DESCRIPTION

DRAWING NOTES

- 16 GA. STAINLESS STEEL MATERIAL USED FOR HOOD CONSTRUCTION
- FILTER BAFFLE:
UL FILE R14372, VOL. 1, SEC. 1
UL CONTROL NUMBER 5L65
MEA-446-92-M
- EXHAUST HOOD:
UL FILE MH12755, VOL. 4
UL CONTROL NUMBER 78L1
- UTILITY CHASE AND RACEWAY:
UL FILE E163328, VOL.1, SEC.3
- HIGH TEMP GASKET:
UL FILE MH12755, VOL. 2, SEC. 1, ILL. 9
- HOOD CONSTRUCTION COMPLIES WITH NSF STANDARD 2
- HOOD PERFORMANCE TESTED IN ACCORDANCE WITH UL 710
- UL 300 AND NFPA 17A COMPLIANT R-102 WET CHEMICAL SYSTEM INCLUDED WITH HOOD INSTALLATION
- ANSUL CONNECTIONS AND STARTUP BY APPROVED ANSUL REPRESENTATIVE
- REFER TO E3.2 FOR HOOD/FAN INTERLOCK DETAILS

OWNER SELECTED EQUIPMENT WITH MANUFACTURER CUT SHEET FOR INFORMATION PURPOSES ONLY