

Order Plans

HOOD INFORMATION - FABRICATION

HOOD TAG	MODEL	LENGTH	WIDTH	HEIGHT	EXHAUST	VELOCITY	S.P.	HOOD	EXHAUST
1	3247	4' 0"	4' 0"	24"	1200	1000	1000	ALUM.	ALUM.

HOOD INFORMATION - FINISHES

HOOD TAG	FINISH	LOCATION	TYPE	THICKNESS	NOTES
1	Exhaust Hood Filter	8' 0" x 8' 0"	24"	1200	1000

HOOD OPTIONS

HOOD TAG	OPTION	DESCRIPTION
1	1	FIELD WRAPPER 3550" High Front Left Right
	2	HEIGHT QUARTER END PANEL 24" Top Width, 12" Bottom Width, 24" High, 48" SQ. 1/2" QUARTER END PANEL 24" Top Width, 12" Bottom Width, 24" High, 48" SQ.

INSTALLATION NOTES

INSTALLATION IN LAY IN (DROP) CEILING
INSTALL SLIDING RADIAL DAMPER ON TOP SIDE OF COLLAR

FEATURES

STAINLESS STEEL PERFORATION AND TRIM
REMOVABLE PERFORATION FOR PLENUM CLEANING
FIELD PERFORATION FOR OVER AIR DISTRIBUTION
1/2" THICK INSULATION ON EXTERIOR TOP AND SIDES
APPROX. WEIGHT = 22 lbs

SECTION VIEW - MODEL 3247D-2

PLAN VIEW - HOOD #1

SECTION VIEW - MODEL 3247D-2

GENERAL NOTES

1. THE CONTRACTOR SHALL GUARANTEE TO THE OWNER ALL WORKMANSHIP AND MATERIALS, WHETHER FURNISHED BY THE CONTRACTOR OR SUB-CONTRACTORS, AGAINST DEFECTS FOR A MINIMUM PERIOD OF ONE (1) YEAR AFTER THE DATE OF FINAL ACCEPTANCE BY OWNER. FAILURE OF ANY SUCH ITEMS SHALL BE MADE GOOD BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.

2. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT FROM DAMAGE OR DESTRUCTION ALL EXISTING MATERIALS AND FINISHES TO REMAIN IN ADJACENT OR NEARBY AREAS. THE CONTRACTOR SHALL REPLACE ANY DAMAGED OR DESTROYED ITEMS BY OPERATIONS UNDER THIS CONTRACT.

3. PRODUCTS, TRADE NAMES AND/OR MANUFACTURERS NOTED WITHIN THESE DOCUMENTS ARE PROVIDED TO ESTABLISH A STANDARD OF QUALITY. UNLESS OTHERWISE INDICATED, APPROVED EQUAL PRODUCTS OF ANOTHER MANUFACTURER MAY BE USED WITH THE WRITTEN PERMISSION OF THE ARCHITECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND SUPPLIER TO PROVE TO THE ARCHITECT BEFORE THE DATE OF BID THAT THEIR PRODUCT IS EQUAL TO OR BETTER THAN THOSE PRODUCTS SPECIFIED. IF AN "OR EQUAL" PRODUCT IS USED, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE ANY NECESSARY CHANGES TO THE STRUCTURE AND INTERIOR LAYOUT AT THE CONTRACTOR'S OWN EXPENSE, AFTER OBTAINING THE ARCHITECT'S ACCEPTANCE OF SUCH CHANGES.

4. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER A DESIGNATED SITE OR SITES FOR STORAGE OF MATERIALS AND EQUIPMENT FOR THE DURATION OF THE CONSTRUCTION CONTRACT.

5. DIMENSIONS SHOWN ON THE DRAWINGS ARE TO ROUGH SURFACES, EXCLUSIVE OF FINISH MATERIALS, EXCEPT AS NOTED OTHERWISE. DO NOT SCALE THE DRAWINGS.

6. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT AND CURRENTLY ENFORCED BUILDING CODES BY ALL GOVERNING JURISDICTIONS, INCLUDING BUT NOT LIMITED TO ALL PROVISIONS OF THE AMERICAN WITH DISABILITIES ACT.

EXHAUST FAN INFORMATION - FABRICATION

FAN TAG	MODEL	LENGTH	WIDTH	HEIGHT	EXHAUST	VELOCITY	S.P.	HOOD	EXHAUST
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MILLER
Architecture and Planning

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Master Planning - Restoration - Commercial
Facilities Management - Residential - Industrial

6534 Spring Street, Douglasville, GA 30134
678-715-1586 | millerap.com | info@millerap.com

GENERAL CONSTRUCTION NOTES:

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PROFICIENT ENGINEERING

6091 Peachtree Industrial Blvd Building 700
Norcross, Georgia 30092
601-230-7769
PROJECT # 17325

REGISTERED PROFESSIONAL ENGINEER
No. 034608
LAWRENCE D. DAVIS
ENGINEER
PINNACULAR ENGINEERING

DOUGLAS COUNTY FIRE STATION 3

CLIENT: Owner

DRAWING TITLE: HOOD DRAWINGS

ISSUANCE: DATE: DRAWING NO.

Form Set 08/21/17

M-21

COMMISSION: Project
Number: AS