

AIR DEVICE SCHEDULE

MARK	MANUFACTURER	MODEL	SERVICE	NECK SIZE (IN.)	MODULE SIZE	MAX. AIRFLOW RATE (CFM)	STATIC PRESSURE DROP (IN H2O)	THROW @50 FPM (FT)	MAXIMUM NC RATING	PATTERN	THROW DIRECTION	MATERIAL	BORDER	NOTES
A	NAILOR	6145H-HD-AL	EXHAUST	8"Ø	12"X12"	200	0.02	--	--	--	--	ALUMINUM	SURFACE	1-5

- NOTES:
- BORDER TYPES SHALL BE COMPATIBLE WITH ARCHITECTURAL CEILING TYPE FOR THE ROOM IN WHICH THE AIR DEVICE IS LOCATED.
 - SEE HVAC PLANS FOR LOCATION AND AIR QUANTITIES OF EACH AIR DEVICE.
 - ALL AIR DEVICES SHALL BE TESTED IN ACCORDANCE WITH ASHRAE STANDARD 70-91.
 - NC VALUES ARE BASED UPON A 10 dB ROOM ATTENUATION.
 - OWNER PROVIDED AND CONTRACTOR INSTALLED. REFER TO SPECIFICATIONS

FAN SCHEDULE

MARK	AREA SERVED	MANU.	MODEL	FAN			ELEC.		NOTES
				CFM	RPM	ESP	V/PH/Hz	HP	
EF4	MECHANIC'S BAY	DAYTON	10D967	3120	1750	0.15	120/1/60	1/3	A, C
EF6	MECHANIC'S BAY	DAYTON	10D967	3120	1750	0.15	120/1/60	1/3	A, C
EF6	LUBE PIT	PENNBARRY	SX086RCGP	400	1402	0.4	120/1/60	1/3	C, D, E, F

- GENERAL INFORMATION:
- UNITS PROVIDED BY OWNER, INSTALLED BY CONTRACTOR.

- NOTES:
- FAN SHALL BE SWITCHED, REF ELEC.
 - PROVIDE MANUFACTURER INTEGRAL DISCONNECT, GRAVITY BACKDRAFT DAMPER, AND BIRD SCREEN.
 - PROVIDE MANUFACTURER INTEGRAL DISCONNECT, GRAVITY BACKDRAFT DAMPER, BIRD SCREEN, AND WEATHER HOOD.
 - PROVIDE WITH PLUG TYPE DISCONNECT
 - WIRE TO RUN CONTINUOUS
 - PROVIDE WITH 12" X 12" BRICK VENT

PUMP SCHEDULE

MARK	MANUFACTURER/ MODEL	TYPE	WORKING FLUID	GPM	DISCHARGE PRESSURE (FT)	MOTOR HP	ELEC VOLT/PH	NOTES
SP-1	ZOELLER MIGHTY MATE 53	SUBMERSIBLE SUMP PUMP	OIL/WATER	10	17	1/3	115/1	1

- NOTES:
- PROVIDE WITH DISCHARGE CHECK VALVE AND DECOUPLING UNION.

SPECIALTY PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	MANUFACTURER	MODEL	DESCRIPTION
CO-1	EXTERIOR CLEANOUT	JAY R. SMITH	4250	HEAVY DUTY DURACOAT CAST IRON BODY WITH DOUBLE FLANGE HOUSING AND SCORIATED CAST IRON COVER WITH LIFTING DEVICE SECURED WITH COUNTERSUNK SCREWS.

- NOTES:
- NOT ALL FIXTURES LISTED MAY BE USED ON PLANS
 - ALL FLOOR DRAINS, FLOOR SINKS, AND ROOF DRAINS SHALL BE PROVIDED AND INSTALLED BY THE PLUMBING CONTRACTOR.
 - SEE SPECIFICATION SECTION SHEET M1.

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LIGHT MECHANICAL SERVICE ADDITION
 PROJECT NUMBER: 03-18-20613

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 PROFESSIONAL ENGINEER
 OCT 25 2018

ISSUE BLOCK

STORE NO.	613
DOCUMENT DATE:	10/25/18
CHECKED BY:	JKR
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MECHANICAL AND PLUMBING SCHEDULES

SHEET: **YM-4.0**

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