

Rookwood Pavilion

CheckList Information

Name :	Site Walk-Thru Installation Checklist	Status :	Submitted
Assigned Organization :	Air Solutions, Inc	Asset :	
Requesting Organization :	Air Solutions, Inc		

CheckList Item Details

BELOW IS AN INSTALLATION WALK-THRU CHECKLIST DONE TOWARDS THE END OF JOB. CLICK ON LINKS BELOW EACH ITEMS TO VIEW PICTURES IF VISUAL REQUIRED. THE CHECKLIST WILL EVOLVE & CHANGE AS THE FACILITY GROWS CLOSER TO COMPLETION. SEVERAL VERSIONS CAN BE SENT

DATE OF WALK-THRU	05/25/2021
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Building Construction

Walls complete around hood system to allow for install of wall stainless & hoods.	NO
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- [Open](#) HD_Wall.jpg

Is roof work complete if required (curb flashing complete)?	
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Is drop or hard ceiling in?	No
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- [Open](#) Drop_Ceiling.jpg

Additional Building comments/requirements:	NA
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Hood System

Hoods installed, level & what height hanging off floor (front leading edge)?	Hood hung @ 80"
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Wall Stainless Installed or on site to be installed?	Yes
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- [Open](#) Wall_SS_Panels.jpg

Filters installed or on site?	No
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Wrappers installed or on site to be installed?	No
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Has remote pull station & gas valve been installed & connected to fire system? If wall mounted fire system, is it mounted to wall? is field piping done or need to be completed?	No
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- [Open](#) Fire_System.jpg

Full end panels or quarter panels installed?	No
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- [Open](#) End_Panels.jpg

Hood grease cups & light globes on site and installed?	Yes
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Hood control panel mounted to wall mounted?	No
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hood panels control & main power wired, temp sensors, room sensor, lights to hood, power to up to fan, building alarm if applicable, horn strobe if applicable, electric gas valve if applicable, HMI (Switch) Cat5 installed if applicable?	sheet rock needs to be installed
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- [Open](#) Hood_Control_Panel.jpg

If Heated MUA & requires SF1/N1 wired to fan, is completed?	No
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IF shunt trip required, is it tied into ST1/N1 or if using contactor used for cooking equipment wired into panel AR1/N1?	No
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Fan communications (red twisted pair wire) from hood panel (p1a/p1b...) to fans wired? Is 18-5 GA thermostat wire from hood panel to DOAS system wired if applicable?	Still in Progress
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Additional Hood requirements/comments:	Sheet rock needs to be completed on walls. electric rough in inspection completed. Exterior ductwork needs to be painted
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Ductwork

Exhaust Duct (CAS SS or Welded) Complete?	Yes
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- [Open](#) Exhaust_Duct.jpg

If Fire wrap is required for grease duct, is it installed?	Installed
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Are cleanout doors installed?	No
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- [Open](#) Cleanout.jpg
- [Open](#) Clean_out.jpg

Supply ductwork to hoods & fans completed	No
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HVAC/DOAS Ductwork completed?	No
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- [Open](#) DOAS.jpg
- [Open](#) DOAS_Supply_Duct.jpg

Are All air devices in area installed?	No
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Additional ductwork requirements/comments:	AHU needs set with supply duct installed
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- [Open](#) AHU.jpg

Exhaust Fans

Curbs mounted & fans installed	Yes
Hinge Kit & Fan Grease Cup installed	No
Electric does not impede the exhaust fan from being hinged back for cleaning	No
Vibration isolators installed on fans & set a proper tension if supplied?	Yes

Toilet Exhaust Fans

Curb/Rails flashed into roof & fans installed	No
<ul style="list-style-type: none"> • Open Restroom_fan.jpg 	
Ductwork installed	No
<ul style="list-style-type: none"> • Open Tot-1st_floor.jpg • Open Basement.jpg 	
Exhaust Grills installed	No
Electrical wiring completed to unit (main power)	No

DOAS Systems

Curb flashed in & system installed.	Yes
Field power wired (main power, cat5 to thermostat-HMI, 18-5 thermostat wire to control panel if required, smoke detector & alarm if required?)	No
Gas piping installed with proper shutoff & pressure regulator	No
Condensate Drain (PVC) installed	No
Fan(s) additional requirements/Comments:	Need to install fan discharge for KEF
<ul style="list-style-type: none"> • Open Fan_Discharge.jpg 	

General Completion dates (field verified)

Building windows/Doors on & is closed up (sealed)	
Cooking equipment to be installed under hood?	
Final Drop Ceiling installed?	
Recommended TAB/Startup Date	

Recommended date for Fire System Final Test

Turn over or Certificate of Occupancy Date