

TAB Punch List

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May 17, 2025

Description

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#407 [HOOD 004] [NEW] CRITICAL - CaptureJet speed controller.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

CaptureJet fan is low on total airflow and the speed controller is unable to be sped up any further. The MC notified the GC to purchase a replacement fan and speed controller.

Last Updated

May 17, 2025 4:40 PM

#406 [DUCT 006] [NEW] CRITICAL – Flex duct installation.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

Flex is ran in lengths greater than 4'0" on AC1. Diffusers 1-2 and 1-4 are called in the ceiling where the plenum of AC2 is. The excessive flex was used to work around the plenum to reach the diffusers' locations.

Last Updated

May 17, 2025 4:43 PM

Photos



IMG_1130

Ben Searles

May 17, 2025 4:43 PM

#405 [DUCT 011] [NEW] CRITICAL – Damper(s) bound.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

Diffuser 6-2 has both a mechanical damper and a zone damper, as called for on the plans. These dampers collide and prevent the diffuser from being balanced properly. Unable to balance system until corrected. Recommend extending the rigid duct in order to incorporate both dampers.

Last Updated

May 17, 2025 4:43 PM

Photos



IMG_1131

Ben Searles

May 17, 2025 4:43 PM

#404 [CNTL 512] [NEW] SEC Line voltage cover.

Status Open	Start Date May 15, 2025
Type Planned Work	Created May 17, 2025 4:40 PM bens@nationaltab.com
Description Line voltage cover in SEC low voltage panel is missing and needs to be installed (EC).	Last Updated May 17, 2025 4:45 PM

Photos



IMG_1114

Ben Searles

May 17, 2025 4:45 PM

#403 [CNTL 999] [NEW] (MISC) EF wiring.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

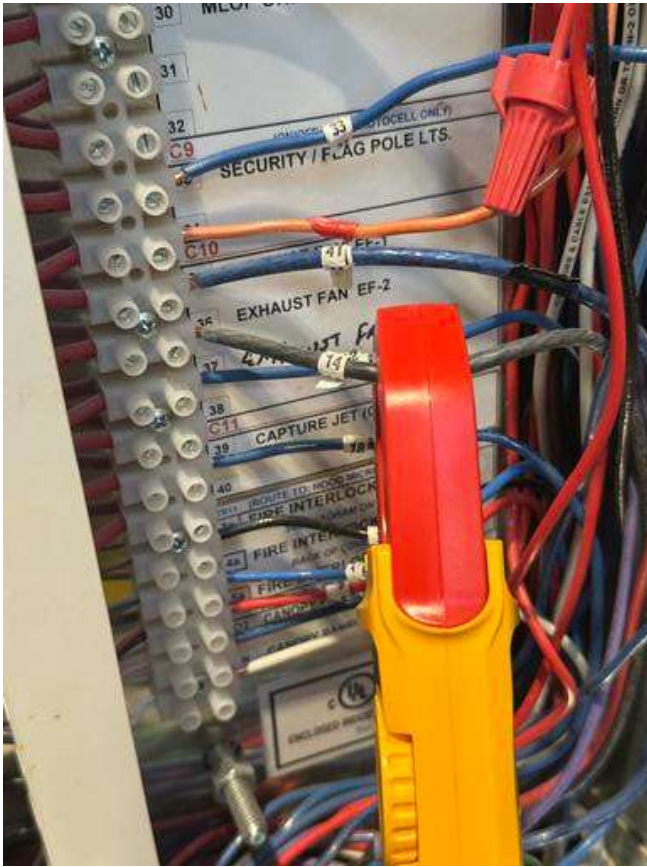
Description

The wiring into the T500 panel for all exhaust fans needs to be verified and revised. The wires appear to be swapped between the fans. This was observed when all fans except for EF1 were turned off, but the wire for EF2 was the only live wire.

Last Updated

May 17, 2025 4:45 PM

Photos



IMG_1115

Ben Searles

May 17, 2025 4:45 PM

#402 [EXHA 508] [NEW] Exhaust fan G2 Drip Guard.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

INFO ONLY Exhaust fan G2 Drip Guard is not installed, and a full-metal pan is installed instead. Cobb County does not allow plastic drip guards per the MC.

Last Updated

May 17, 2025 4:45 PM

Photos



IMG_1151
 Ben Searles
 May 17, 2025 4:45 PM

EXHAUST FAN SCHEDULE								
MARK	CFM	ESP	RPM	HP	AREA SERVED	MODEL	MANUFACTURER	REMARKS
EF-1	1,912	0.75	1,078	3/4	HOOD-1 L&R	165VCR	LOREN COOK	1,2,3,4,5,7
EF-2	701	0.75	1,216	1/4	HOOD H-2	150VCR-HP	LOREN COOK	1,2,3,4,5,7
EF-3	400	0.40	1,429	1/8	RESTROOMS	ACED-90C15DH	LOREN COOK	2, 6
EF-4	701	0.75	1,216	1/4	HOOD H-3	150VCR-HP	LOREN COOK	1,2,3,4,5,7

NOTES	REMARKS
<ul style="list-style-type: none"> GREASE FAN RPM BASED ON 80 DEGREE F AIR AT 1000 FEET ABOVE SEA LEVEL. GREASE EXHAUST FANS SHALL BE UL 782 LISTED. CHICK-FIL-A HAS A NATIONAL ACCOUNT WITH TOM BARROW COMPANY FOR THE FAN-CURB PACKAGE. THE MECHANICAL CONTRACTOR SHALL PURCHASE THE AIR DOORS DIRECTLY FROM TOM BARROW COMPANY. CONTACT MR. SCOTT GEORGE AT 404-351-1010, FOR PRICING AND AVAILABILITY. FANS AND CURBS NOT PURCHASED THRU TOM BARROW COMPANY WILL NOT BE ACCEPTED. 	<ol style="list-style-type: none"> PROVIDE FACTORY 1'-0" BASE CURB AND EXTENSION. PROVIDE FACTORY INSTALLED, PRE-WIRED, NEMA 3 NON-FUSED DISCONNECT. PROVIDE FACTORY INSTALLED HINGED BASE KIT. REFER TO DETAIL SHEET M3-1 FOR HINGE LOCATION INFORMATION. PROVIDE AND INSTALL ROOFTOP SOLUTIONS G2 DRIP GAUARD. MECHANICAL CONTRACTOR TO CONTACT ROOFTOP SOLUTIONS AT 800-913-7034. INTEGRAL THERMAL OVERLOAD WITH AUTOMATIC RESET. PROVIDE BIRDSCREEN, BACKDRAFT DAMPER, 12" TALL INSULATED CURB, AND FAN SPEED CONTROL. PROVIDE ROOFTOP ANCHORING. REFER TO 2-M-301.

IMG_1150
 Ben Searles
 May 17, 2025 4:45 PM

#401 [UNIT 517] [NEW] Condensate piping construction.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

Equipment condensate piping reduces before the p-trap on the units. The piping should not reduce until after the second union leading to the unit per normal CFA specifications.

Last Updated

May 17, 2025 4:46 PM

Photos



IMG_1117
Ben Searles
May 17, 2025 4:46 PM

#400 [REFG 500] [NEW] WIC/WIF temperatures.

Status	Start Date
Open	May 15, 2025
Type	Created
Planned Work	May 17, 2025 4:40 PM bens@nationaltab.com
Description	Last Updated
WIC/WIF temperatures are measured to be different than what the outside thermometer says.	May 17, 2025 4:40 PM

#399 [REFG 507] [NEW] WIF heated drain.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

WIF drain heat strip doesn't appear to be functional.

Last Updated

May 17, 2025 4:44 PM

Photos



IMG_1121

Ben Searles

May 17, 2025 4:44 PM

#398 [REFG 516] [NEW] Condenser electrical disconnects.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

Electrical disconnects are not properly labeled.

Last Updated

May 17, 2025 4:44 PM

Photos



IMG_1123

Ben Searles

May 17, 2025 4:44 PM

#397 [REFG 999] [NEW] (MISC) WIC drain penetration.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

The penetration for the WIC drain is missing an escutcheon.

Last Updated

May 17, 2025 4:44 PM

Photos



IMG_1122

Ben Searles

May 17, 2025 4:44 PM

#396 [DUCT 011] [EXIST] CRITICAL – Damper(s) bound.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

AC2's supply diffuser 2-1 has its damper bound from restriction and is unable to close to design. Unable to balance system until corrected.

Last Updated

May 17, 2025 4:40 PM

#395 [DUCT 012] [EXIST] CRITICAL – Damper(s) missing or inaccessible.

Status

Open

Start Date

May 15, 2025

Type

Planned Work

Created

May 17, 2025 4:40 PM
bens@nationaltab.com

Description

AC2 has dampers which are not installed, not accessible, or broken at branch location. Unable to balance system until corrected.

Last Updated

May 17, 2025 4:44 PM

Photos



IMG_1129

Ben Searles

May 17, 2025 4:44 PM