

PlanGrid Task Report - Feb 14, 2025

Prepared by Michael McDonnell

Feb 14, 2025

Description

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L05590 Ogden & Iroquois (IL) FSU

1159 East Ogden Avenue, Naperville, Illinois

L1020005590

#583 [DUCT 500] [NEW] AC-3 Vestibule Diffuser.

Status

Open

Created

Feb 14, 2025 9:03 AM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 14, 2025 9:04 AM

List

TAB Punch List

Description

Deflector blades for vestibule diffuser were damaged and need to be replaced.

Photos

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IMG_5011

Michael McDonnell

Feb 14, 2025 9:04 AM

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#582 [UNIT 999] [NEW] (MISC) AC-2 and AC-3 Outdoor Enthalpy Alarm

Status

Open

Created

Feb 13, 2025 2:53 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 13, 2025 2:53 PM

List

TAB Punch List

Description

During TAB, both AC-2 and AC-3 were alarmed for "OUTDOOR AIR ENTHALPY ACTIVE." Recommend alarm is investigated.

Photos

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L1020005590



IMG_5014
Michael McDonnell
Feb 13, 2025 2:53 PM

#581 [SITE 500] [NEW] TAB is complete.

Status

Open

Type

Planned Work

List

TAB Punch List

Description

Created

Feb 13, 2025 2:31 PM
mmcdonnell@nationaltab.com

Last Updated

Feb 13, 2025 2:31 PM

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TAB is complete with only
non-critical tasks open or all
critical/non-critical tasks
closed.

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#580 [REFG 999] [NEW] WIF CONDENSER FROZEN LINES

Status

Open

Created

Feb 13, 2025 10:46 AM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 13, 2025 10:49 AM

List

TAB Punch List

Description

WIF Condenser refrigerant lines on roof are frozen. Recommend operation is verified.

Photos

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IMG_2281

Michael McDonnell

Feb 13, 2025 10:49 AM

#579 [REFG 505/6] [NEW] WIC / WIF door sweep vs threshold.

Status

Open

Created

Feb 12, 2025 4:13 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 4:14 PM

List

TAB Punch List

Description

WIC door sweep is not sealed tightly with threshold when door is closed. Only translucent light should be present inspecting from the inside out with box lights off. ALSO, WIF door sweep is not sealed tightly with threshold when door is closed. No light should be present inspecting from the inside out with box lights off.

Photos

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IMG_4995

Michael McDonnell

Feb 12, 2025 4:13 PM



IMG_4999

Michael McDonnell

Feb 12, 2025 4:13 PM

#578 [EXHA 999] [NEW] (MISC) EF-1 and EF-2 Noise

Status

Open

Created

Feb 12, 2025 3:23 PM
mmcdonnell@nationaltab.com

Type

Other

Last Updated

Feb 13, 2025 2:39 PM

List

TAB Punch List

Description

EF-1 is randomly creating significant noise. Unsure what the cause is, as the blower wheel spins freely and does not appear to be rubbing. The noise has only been present twice during TAB and went away after fan was restarted several times. EF-2 drive has an unusual whine that is not typical. Recommend both fans are further inspected for any defects and pulley / blower wheel alignment are verified.

Photos

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IMG_4988

Michael McDonnell

Feb 12, 2025 3:40 PM

[Download video](#)



IMG_4979

Michael McDonnell

Feb 12, 2025 3:39 PM

[Download video](#)

#577 [EXHA 509] [NEW] Grease exhaust duct is not fully painted.

Status

Open

Created

Feb 12, 2025 3:18 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 3:39 PM

List

TAB Punch List

Description

Several spots on grease duct where paint was not applied. Recommend duct is fully painted to prevent rust etc.

Photos

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IMG_4983

Michael McDonnell

Feb 12, 2025 3:39 PM



IMG_4982

Michael McDonnell

Feb 12, 2025 3:39 PM

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L1020005590



IMG_4985

Michael McDonnell

Feb 12, 2025 3:39 PM

#575 [EXHA 999] [NEW] (MISC) Grease Duct Cleanout Doors

Status

Open

Created

Feb 12, 2025 1:58 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 3:39 PM

List

5) Punch List

Description

CORRECT number of access doors installed, and doors installed in approximate locations. In instances on both fans, cleanout doors do not meet sizing specification. Additionally, some doors installed on top of duct. Appears these changes were made to accommodate supports as well as adjustments made to MC constructed duct length due to position of fan and duct penetrations. Fans are both operating at design and within design static pressure. SEEK APPROVAL.

Photos

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1159 East Ogden Avenue, Naperville, Illinois

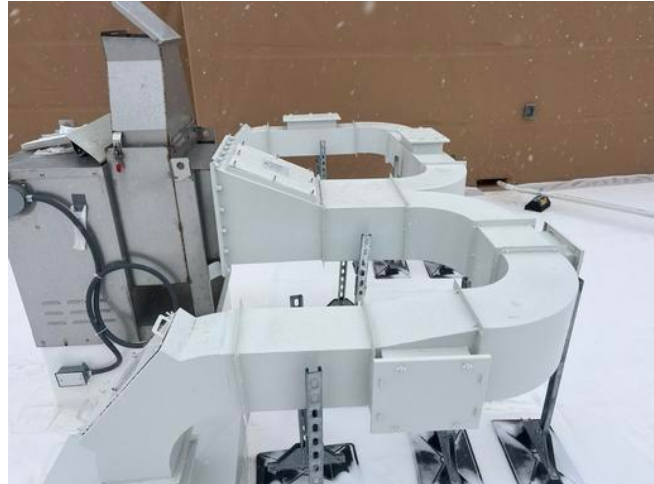
L1020005590



IMG_4970

Michael McDonnell

Feb 12, 2025 3:38 PM



IMG_4972

Michael McDonnell

Feb 12, 2025 3:38 PM



IMG_4971

Michael McDonnell

Feb 12, 2025 3:38 PM

#574 [CNTL 501] [NEW] Temperature Sensor cover.

Status

Open

Created

Feb 12, 2025 1:36 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 1:37 PM

List

TAB Punch List

Description

Cover is missing for AC-2 temperature sensor.

Photos



IMG_4978

Michael McDonnell

Feb 12, 2025 1:37 PM

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#572 [REFG 514] [NEW] Condenser anchoring.

Status

Open

Created

Feb 10, 2025 6:22 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 10, 2025 6:25 PM

List

TAB Punch List

Description

Condensers are not properly anchored to equipment stands.

Photos

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IMG_4858

Michael McDonnell

Feb 10, 2025 6:25 PM



IMG_4856

Michael McDonnell

Feb 10, 2025 6:25 PM

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IMG_4860

Michael McDonnell

Feb 10, 2025 6:25 PM



IMG_4857

Michael McDonnell

Feb 10, 2025 6:25 PM

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1159 East Ogden Avenue, Naperville, Illinois

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#566 [CNTL 999] [NEW] (MISC) TF-1 Missing Thermostat

Status

Open

Created

Feb 10, 2025 5:46 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 10, 2025 6:16 PM

List

TAB Punch List

Description

TF-1 Thermostat is not installed; fan running continuously.

Photos

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IMG_4906

Michael McDonnell

Feb 10, 2025 6:16 PM

#559 [UNIT 503] [NEW] Trane equipment missing field kits.

Status

Open

Created

Feb 10, 2025 5:27 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 9:29 PM

List

TAB Punch List

Description

Trane equipment does not have manufacturer supplied Fresh Air Tempering Kit. Field installed relays, icm104 delay timer, and Penn controller are not on site or installed and FAT is specified in schedule for all AC units.

Fresh Air Tempering to be installed per RTU schedule on AC-1,2,3,4; not present.

Comments

Discharge sensors installed after first elbow per plans and MC. Need additional parts.

Michael McDonnell Feb 12, 2025

Photos

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IMG_4844

Michael McDonnell

Feb 10, 2025 6:14 PM

#558 [EXHA 500] [NEW] Restroom Exhaust duct riser.

Status

Open

Created

Feb 10, 2025 5:24 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 1:08 PM

List

TAB Punch List

Description

Plans call for 10" Diameter Round riser duct. Rectangular duct installed. Specifications call for round duct to be externally insulated and rectangular duct internally lined. Rectangular duct incorrectly installed and duct not lined. SEEK APPROVAL

Comments

Exhaust duct is externally insulated.

Michael McDonnell Feb 12, 2025

Photos

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L1020005590



IMG_4831

Michael McDonnell

Feb 10, 2025 6:13 PM

#557 [CNTL 500] [NEW]AC-4 Humidistat needs replacement

Status

Open

Created

Feb 10, 2025 5:20 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 12, 2025 3:45 PM

List

TAB Punch List

Description

Humidistat wiring not terminated correctly per control wiring detail- Check wiring, Wires are swapped on AC-3 and space humidity reading 1000%.

Comments

Humidity sensor found to be defective. Replaced with AC-4 humidity sensor, now operational. Need to order humidity sensor for AC-4.

Michael McDonnell Feb 12, 2025

Humidity Sensor installed on AC-4 is defective.

Michael McDonnell Feb 12, 2025

Photos

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IMG_4778

Michael McDonnell

Feb 10, 2025 6:13 PM

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

Status

Open

Created

Feb 10, 2025 4:04 PM
mmcdonnell@nationaltab.com

Type

Issue

Last Updated

Feb 10, 2025 6:12 PM

List

TAB Punch List

Description

Exhaust fan G2 Drip Guard is not installed correctly or is missing.

Photos



IMG_4819

Michael McDonnell

Feb 10, 2025 6:12 PM



IMG_4820

Michael McDonnell

Feb 10, 2025 6:12 PM