

# PlanGrid Task Report - Feb 13, 2025

Prepared by Michael McDonnell

Feb 13, 2025

## Description

14 tasks in this report.

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**L05590 Ogden & Iroquois (IL) FSU**

1159 East Ogden Avenue, Naperville, Illinois

L1020005590

**#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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IMG\_5014  
Michael McDonnell  
Feb 13, 2025 2:53 PM

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**#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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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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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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**#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.

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**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.

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### Photos

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IMG\_4831

**Michael McDonnell**

Feb 10, 2025 6:13 PM

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## #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.

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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