

# PlanGrid Task Report - Oct 9, 2024

Prepared by Michael McDonnell

Oct 9, 2024

## Description

13 tasks in this report.

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**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#589 [REFG 508][NEW] WIC/WIF Panel Penetrations**

**Status**

Open

**Created**

Oct 9, 2024 3:05 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 9, 2024 3:07 PM

**List**

TAB Punch List

**Description**

WIF-WIC penetrations are not sealed inside with silicone or above at time of inspection.

**Photos**

**L05222\_Broadview FSU (IL)**

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IMG\_1006

**Michael McDonnell**

Oct 9, 2024 3:07 PM



IMG\_1001

**Michael McDonnell**

Oct 9, 2024 3:07 PM

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3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#588 [REFG 506][NEW] WIF door sweep v threshold.**

**Status**

Open

**Created**

Oct 9, 2024 3:03 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 9, 2024 3:05 PM

**List**

TAB Punch List

**Description**

WIF door sweep is not sealed tightly with threshold when doors closed. Light is visible.

**Photos**



IMG\_0998

Michael McDonnell

Oct 9, 2024 3:05 PM

**L05222\_Broadview FSU (IL)**

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**#587 [CURT 503][NEW] Air Curtain Door Switched**

**Status**

Open

**Created**

Oct 9, 2024 2:15 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 9, 2024 2:16 PM

**List**

TAB Punch List

**Description**

AD#2 not operational at time of TAB. Door Sensors are not yet installed as door is scheduled to be replaced.

**Photos**

**L05222\_Broadview FSU (IL)**

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L1020005222



IMG\_1009

**Michael McDonnell**

Oct 9, 2024 2:16 PM



IMG\_1010

**Michael McDonnell**

Oct 9, 2024 2:16 PM

**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#585 [REFG 516][NEW] Condenser Electrical Disconnects**

**Status**

Open

**Created**

Oct 9, 2024 1:57 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 9, 2024 2:00 PM

**List**

TAB Punch List

**Description**

Electrical disconnects not labeled.

**Photos**



IMG\_0848

**Michael McDonnell**

Oct 9, 2024 2:00 PM

## #583 [DUCT 008][NEW] CRITICAL- AC-1 Supply Start Collar damper orientation.

**Status**

In Review

**Created**

Oct 8, 2024 3:24 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 8, 2024 3:34 PM

**List**

TAB Punch List

**Description**

Dampers installed at 6 o'clock on 2 supply dampers on AC-1. This is incorrect orientation as dampers are perpendicular to airflow. However, TAB is accepting as installed. Unit is performing at design, all diffusers at design airflow. Ductwork Design does not provide enough room for dampers to be installed in correct orientation, and be accessible. Recommend EOR review plans and provide more spacing for proper damper installation in future.

**Photos**

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IMG\_0960

**Michael McDonnell**

Oct 8, 2024 3:31 PM



IMG\_0964

**Michael McDonnell**

Oct 8, 2024 3:31 PM

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IMG\_0965

**Michael McDonnell**

Oct 8, 2024 3:31 PM

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L1020005222

**#582 [EXHA 008][NEW] EF-4 is Wrong Model Fan**

**Status**

Open

**Created**

Oct 8, 2024 3:13 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 8, 2024 3:24 PM

**List**

TAB Punch List

**Description**

Plans call for SP-A90, SP-A390 model is installed. Fan was able to be slowed into design. Wrong fan model has been sent to multiple locations. Recommend Halton Review.

**Photos**

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IMG\_0955

**Michael McDonnell**

Oct 8, 2024 3:24 PM



IMG\_0956

**Michael McDonnell**

Oct 8, 2024 3:24 PM

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**#581 [UNIT 504][NEW] Equipment Fresh Air Tempering**

**Status**

Open

**Created**

Oct 8, 2024 11:57 AM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 8, 2024 12:00 PM

**List**

TAB Punch List

**Description**

FAT installed and wired per plan. Wiring schematic has been updated and a new timer is required. ICM102 timer installed, ICM104 now required. Recommend MC install new timer/review per new schematic.

**Photos**

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IMG\_0946

**Michael McDonnell**

Oct 8, 2024 12:00 PM

**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#579 [DUCT 507][NEW] Not All Ductwork Insulated; seams not taped.**

**Status**

Open

**Created**

Oct 8, 2024 9:39 AM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 8, 2024 10:00 AM

**List**

TAB Punch List

**Description**

Insulation needs to be taped to top of diffusers on all systems. Some instances of missing/not taped ductwork

**Photos**

**L05222\_Broadview FSU (IL)**

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IMG\_0937

**Michael McDonnell**

Oct 8, 2024 10:00 AM



IMG\_0933

**Michael McDonnell**

Oct 8, 2024 9:40 AM

**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#578 [DUCT 501][NEW] Insulation Stick Pins**

**Status**

Open

**Created**

Oct 8, 2024 9:35 AM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 8, 2024 9:38 AM

**Description**

External insulation on bottom of ducts 24" or wider to be supported by stick pins 18" on center. Cut pins and apply tape over r mastic to cover. AC-2 supply does not appear to have stick pins installed. AC-3 return appears to have some stick pins, but not 18" on center, insulation sagging slightly. Recommend stick pins added.

**Photos**

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IMG\_0936

**Michael McDonnell**

Oct 8, 2024 9:37 AM



IMG\_0925

**Michael McDonnell**

Oct 8, 2024 9:37 AM

## #575 [UNIT 999][NEW] AC-3 economizer plug backwards from factory

**Status**

In Review

**Created**

Oct 7, 2024 4:02 PM  
mmcdonnell@nationaltab.com

**Type**

Planned Work

**Last Updated**

Oct 8, 2024 11:51 AM

**List**

TAB Punch List

**Description**

Economizer plug wired backward from factory. Corrected by NTAB. 25% open was 75% open.

**Comments**

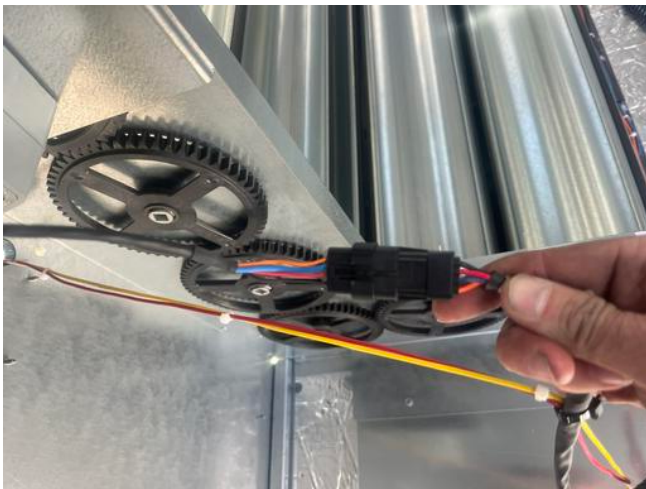
Plug cannot be fully secured when rotated to correct orientation.

Michael McDonnell Oct 7, 2024

Recommend plug is secured

Michael McDonnell Oct 8, 2024

**Photos**



IMG\_0917

Michael McDonnell

Oct 7, 2024 4:04 PM

**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#574 [REFG 511][NEW] PVC gooseneck installation**

**Status**

Open

**Created**

Oct 7, 2024 4:01 PM

mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 7, 2024 4:02 PM

**Description**

Be sure risers are filled with spray foam once installation is complete.

**Photos**



IMG\_0846

Michael McDonnell

Oct 7, 2024 4:02 PM



IMG\_0847

Michael McDonnell

Oct 7, 2024 4:02 PM

**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#573 [REFG 514][NEW] Condenser Anchoring**

**Status**

Open

**Created**

Oct 7, 2024 3:57 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 7, 2024 3:59 PM

**List**

TAB Punch List

**Description**

Condensers are not properly anchored to equipment stands.

**Photos**

**L05222\_Broadview FSU (IL)**

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IMG\_0845

**Michael McDonnell**

Oct 7, 2024 3:59 PM



IMG\_0844

**Michael McDonnell**

Oct 7, 2024 3:59 PM

**L05222\_Broadview FSU (IL)**

3300 Broadview Village Square, Riverside, Illinois

L1020005222

**#572 [UNIT 999][[NEW] (MISC) AC-3 : Return Humidity Sensor Not Installed**

**Status**

Open

**Created**

Oct 7, 2024 3:55 PM  
mmcdonnell@nationaltab.com

**Type**

Issue

**Last Updated**

Oct 8, 2024 3:12 PM

**List**

TAB Punch List

**Description**

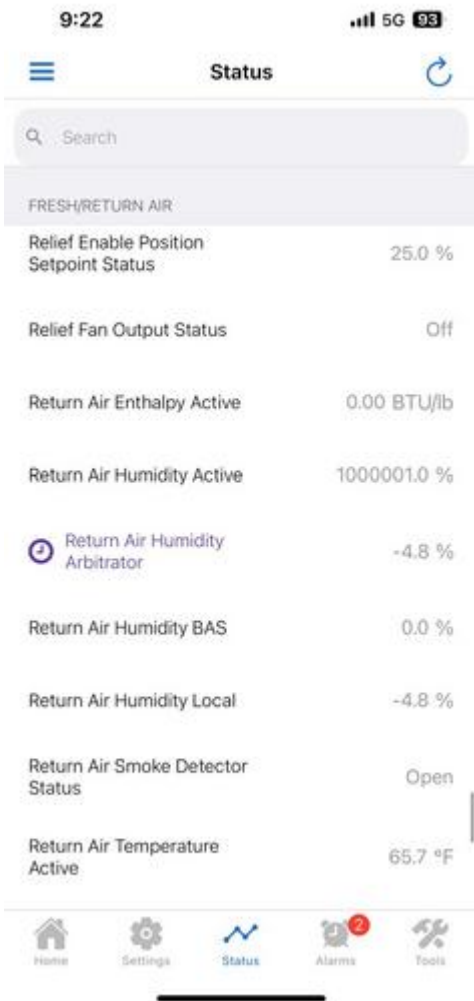
AC-3 is alarmed and does not appear to have a return humidity sensor installed. Recommend TRANE is consulted. This has occurred at multiple locations.

**Photos**

# L05222\_Broadview FSU (IL)

3300 Broadview Village Square, Riverside, Illinois

L1020005222



IMG\_0852

Michael McDonnell

Oct 7, 2024 3:57 PM