

TAB Pre-Grid Inspection Report

Prepared by Tyler Youells

Sep 27, 2024

Description

10 tasks in this report.

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#21 [DUCT 507] [NEW] Ductwork is not fully insulated. (IN PROGRESS)

Status
Open

Start Date
Sep 27, 2024

Sheet
M-001

Type
Planned Work

Created
Sep 27, 2024 10:00 AM
tyouells@nationaltab.com

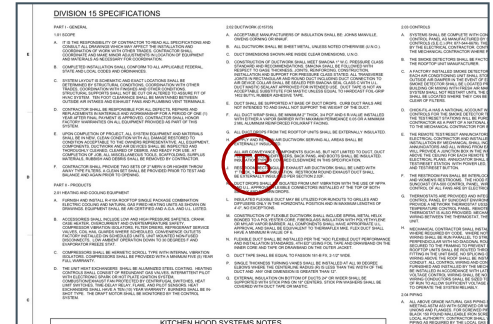
List
TAB Punch List

Last Updated
Sep 27, 2024 10:05 AM

Description

Duct insulation is in progress. Once complete Ensure all insulation has no gaps and is secured. Insulation used so far is R-6 and approved.

Photos



L05075_Cedarbrook Plaza (Wyncote, PA) FSU

3001 West Cheltenham Avenue, Wyncote, Pennsylvania

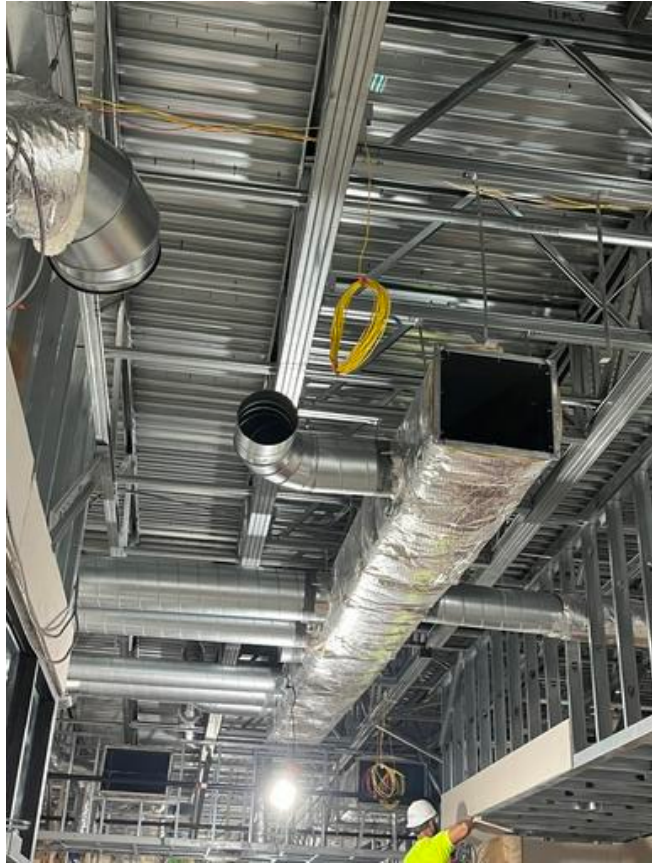
L1020005075



IMG_8821

Tyler Youells

Sep 27, 2024 10:05 AM



IMG_8820

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Sep 27, 2024 10:05 AM

#20 [EXHA 499] [NEW] CRITICAL (MISC) – Grease Duct not yet installed

Status

Open

Start Date

Sep 27, 2024

Sheet

MH-1-5

Type

Planned Work

Created

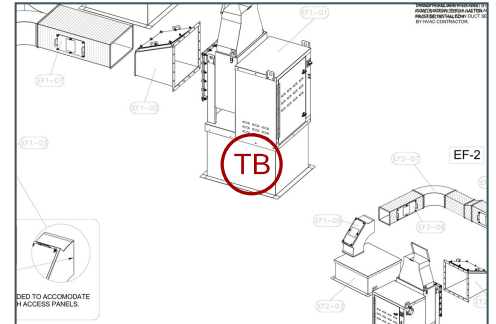
Sep 27, 2024 10:00 AM
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List

TAB Punch List

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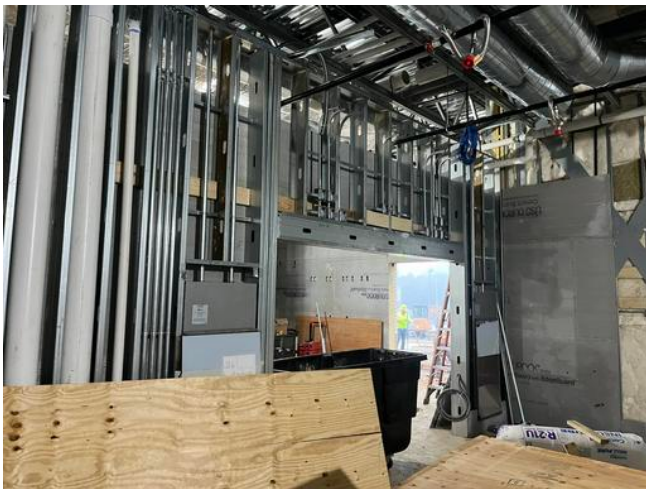
Sep 27, 2024 10:08 AM



Description

Grease Duct installation has not yet been started. Ensure all specifications and guidelines are followed: Halton Ells are used, Straight Sections are fabricated to account for duct slope, Cleanout doors are located in specified locations.

Photos



IMG_8807

Tyler Youells

Sep 27, 2024 10:07 AM



IMG_8806

Tyler Youells

Sep 27, 2024 10:07 AM

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IMG_8813

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IMG_8814

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#19 [HOOD 499] [NEW] CRITICAL (MISC) – Hood Install not yet completed

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Start Date

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Sheet

MH-1-2

Type

Planned Work

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Sep 27, 2024 10:00 AM
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List

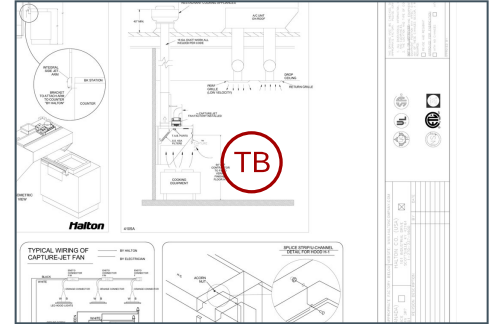
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Last Updated

Sep 27, 2024 10:10 AM

Description

Hoods not yet installed,
Enusre hoods are hung 64"
AFF and hung following all
guidelines



Photos

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20240927_101019_photo

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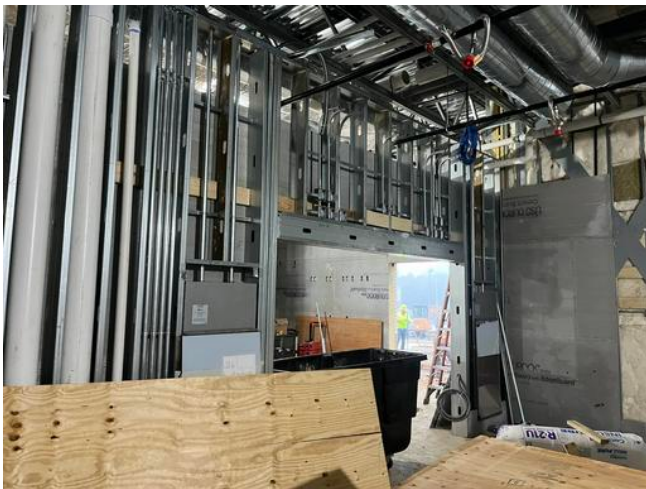
Sep 27, 2024 10:10 AM



20240927_101007_photo

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Sep 27, 2024 10:10 AM



IMG_8807

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Sep 27, 2024 10:09 AM



IMG_8806

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Sep 27, 2024 10:09 AM

#18 [DUCT 004] [NEW] CRITICAL – Duct drop (IN PROGRESS)

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Start Date

Sep 27, 2024

Sheet

M-101

Type

Planned Work

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List

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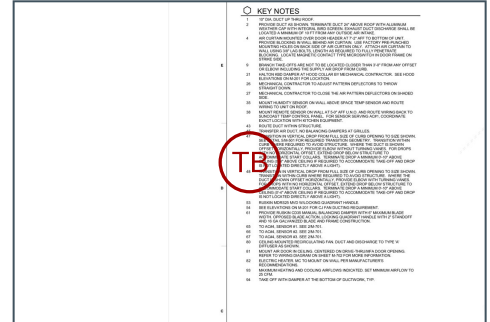
Last Updated

Sep 27, 2024 10:14 AM

Description

Duct drop transitions are not yet installed. Install per mechanical specification floor plan/detail. Supply drops to have single thickness vanes and Return drops are to have no turning vanes. AC-1 is installed at time of inspection and passed.

Photos



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IMG_8824

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Sep 27, 2024 10:14 AM



IMG_8825

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Sep 27, 2024 10:14 AM

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20240927_101346_photo

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Sep 27, 2024 10:13 AM



IMG_8798

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Sep 27, 2024 10:12 AM

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IMG_8796

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#17 [DUCT 017] [NEW] CRITICAL – Duct not installed per plans.

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M-101

Type

Planned Work

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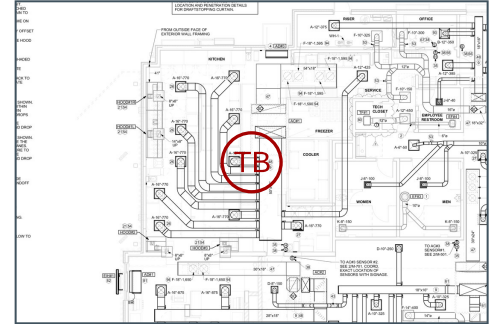
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Description

Duct is constructed in a way that impedes proper airflow or will hurt efficiency. Ensure duct sizes are installed according to floor plan or detail for system. Applies to the duct start collar location for AC-1



Photos

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IMG_8827

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Sep 27, 2024 10:17 AM



IMG_8809

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IMG_8810

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#16 [CNTL 003] [NEW] CRITICAL – Wiring specifications. (Not yet completed)

Status

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Start Date

Sep 27, 2024

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M-701

Type

Planned Work

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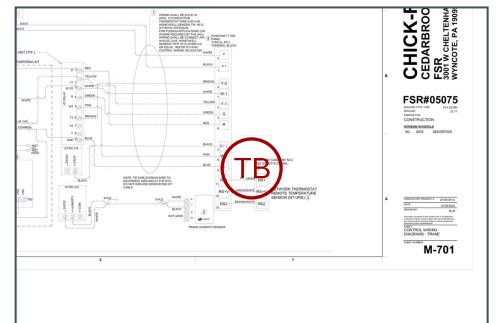
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Sep 27, 2024 10:19 AM

Description

To be completed: Thermostat cabling is not 18awg 12 conductor ConnectAir W1812C-2148 and / or



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sensor cable is not CAT5/5E
plenum rated cable. See
M701 for wiring type to each
device. Full spec and
ordering at:
NetworkThermostat.com/
CFA

#15 [EXHA 500] [NEW] Restroom rectangular duct riser. (Not Yet completed)

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Start Date

Sep 27, 2024

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M-501

Type

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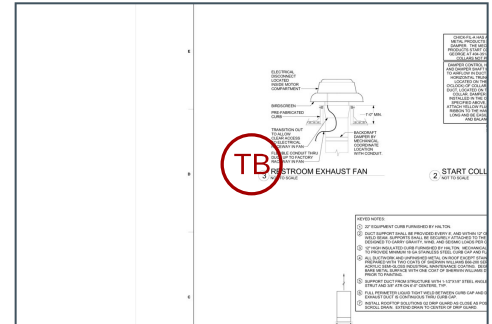
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Last Updated

Sep 27, 2024 10:20 AM

Description

Not Yet installed: Restroom exhaust rectangular duct riser. Ensure it is correctly lined per specification.



Photos

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20240927_101946_photo

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IMG_8811

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#14 [UNIT 999] [NEW] (MISC) To Complete: UNIT Setup

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Start Date

Sep 27, 2024

Sheet

M-601

Type

Planned Work

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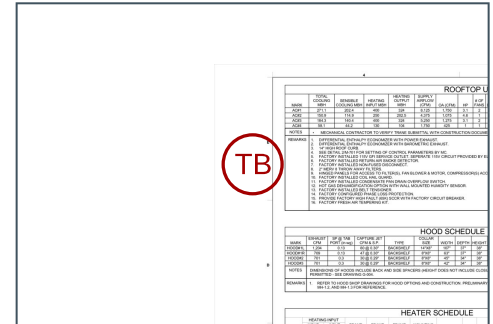
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Last Updated

Sep 27, 2024 10:22 AM

Description

Unit Setup not yet completed. Once ready Economizers and all equipment accessories to be installed and completed prior to TAB



Photos



IMG_8815

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IMG_8817

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IMG_8816

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#13 [DUCT 500] [NEW] Air pattern deflections.

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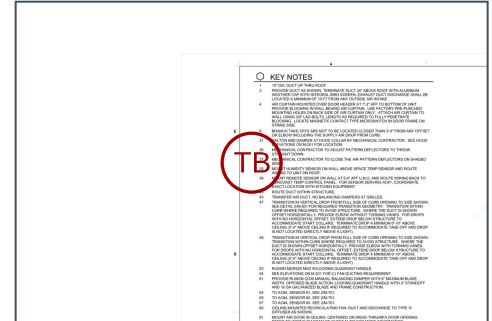
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Description

Once Diffusers are installed:
Air pattern deflections are called to be changed on plans by MC to adhere to design intent.



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#12 [DUCT 503] [NEW] Damper flags.

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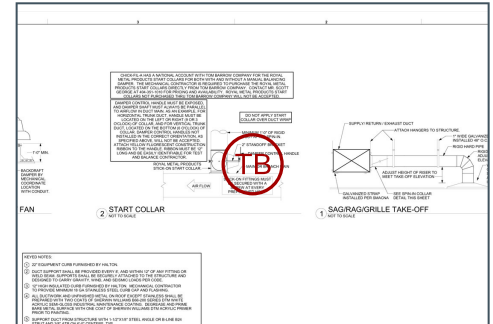
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Description

Dampers are not flagged per specification.



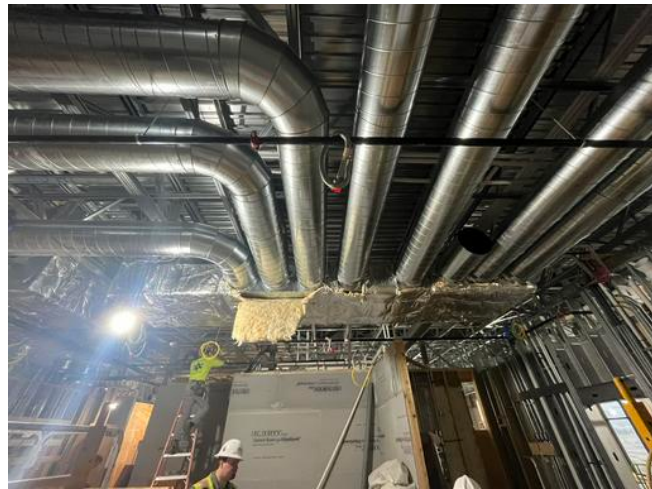
Photos



IMG_8818

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Sep 27, 2024 10:25 AM



IMG_8804

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Sep 27, 2024 10:25 AM

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IMG_8820

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Sep 27, 2024 10:25 AM