

TAB PUNCHLIST - MASON CITY 05715

Prepared by Jacob Davidson

Aug 26, 2024

Description

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#134 [DUCT 003] [NEW] CRITICAL – Canvas connections.

Status
Open

Type
Planned Work

List
Punch List

Description
Equipment does not have duct canvas connections installed at the discharge of intake of unit.

Photos

Assignees
scottg@deansnyder.com
jlocke@deansnyder.com

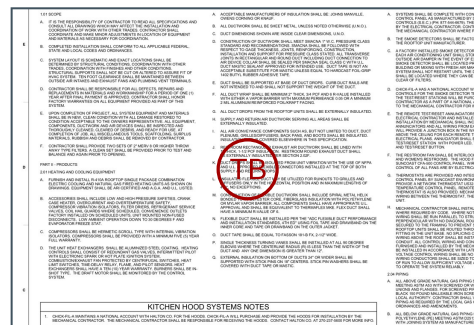
Watchers
scottg@deansnyder.com
jlocke@deansnyder.com

Start Date
Aug 21, 2024

Created
Aug 21, 2024 6:16 PM
jacobd@nationaltab.com

Last Updated
Aug 25, 2024 7:40 PM

Sheet
M-001



L05715_Mason City FSU (IA)

3200 4th Street Southwest, Mason City, Iowa

L1020005715



IMG_8779

Jacob Davidson

Aug 21, 2024 6:17 PM



IMG_8782

Jacob Davidson

Aug 21, 2024 6:17 PM

L05715_Mason City FSU (IA)

3200 4th Street Southwest, Mason City, Iowa

L1020005715



IMG_8780

Jacob Davidson

Aug 21, 2024 6:17 PM



IMG_8784

Jacob Davidson

Aug 21, 2024 6:17 PM

#133 [DUCT 001] [NEW] CRITICAL – Double thickness turning vanes.

Status

Open

Type

Planned Work

List

Punch List

Description

Double thickness turning vanes are present in the system. Per specification only single thickness are to be installed in 90 degree turns where any dimension is greater than 12". Duct is not designed to accommodate the static drop across double thickness vanes. Must seek approval.

Photos

Assignees

scottg@deansnyder.com
jlocke@deansnyder.com

Watchers

scottg@deansnyder.com
jlocke@deansnyder.com

Start Date

Aug 21, 2024

Created

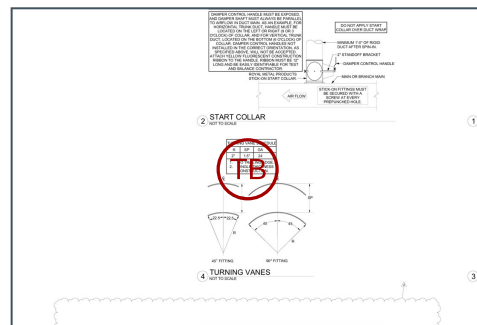
Aug 21, 2024 6:11 PM
jacobd@nationaltab.com

Last Updated

Aug 25, 2024 7:40 PM

Sheet

M-501



L05715_Mason City FSU (IA)

3200 4th Street Southwest, Mason City, Iowa

L1020005715



IMG_8781

Jacob Davidson

Aug 21, 2024 6:12 PM



IMG_8778

Jacob Davidson

Aug 21, 2024 6:12 PM

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IMG_8785

Jacob Davidson

Aug 21, 2024 6:12 PM



IMG_8783

Jacob Davidson

Aug 21, 2024 6:12 PM

#132 [DUCT 008] [NEW] CRITICAL – Start collar damper orientation.

Status

Open

Assignees

scottg@deansnyder.com
jlocke@deansnyder.com

Sheet

M-501

Type

Planned Work

Watchers

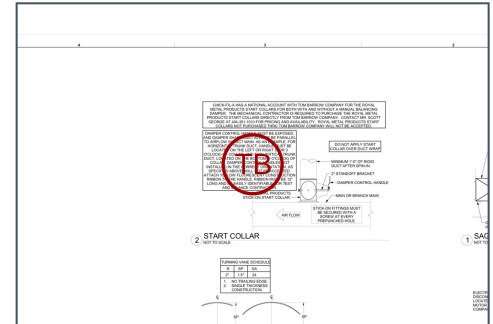
scottg@deansnyder.com
jlocke@deansnyder.com

List

Punch List

Start Date

Aug 21, 2024



Description

Dampers to be installed parallel to airflow. In horizontal runs, position damper on left or right at 9 or 3 o'clock. On vertical ducts position damper on bottom only (6 o'clock). Damper for play room found to be on bottom of duct.

Created

Aug 21, 2024 10:13 AM
jacobd@nationaltab.com

Last Updated

Aug 25, 2024 7:40 PM

Photos



IMG_8772

Jacob Davidson

Aug 21, 2024 10:14 AM

#131 [DUCT 007] [NEW] CRITICAL – Diffuser rigid 90's.

Status
Closed

Start Date
Aug 20, 2024

Sheet
M-501

Type
Planned Work

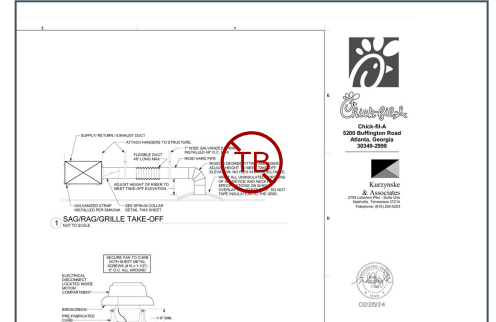
Created
Aug 21, 2024 10:04 AM
jacobd@nationaltab.com

Description

Ensure rigid 90 degree fittings are secured to diffusers, with hard pipe risers adjusted to meet take off height elevation and connected to horizontal flex. No flex in drops allowed per details. Supply diffusers came across so far have all had flex duct on the drop going into the diffuser.

Last Updated
Aug 23, 2024 9:06 AM

Closed At
Aug 23, 2024



Comments

Jim and Dudes corrected all possible diffusers on site

Jacob Davidson Aug 22, 2024

Photos

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IMG_8827

Jacob Davidson

Aug 22, 2024 2:01 PM



IMG_8826

Jacob Davidson

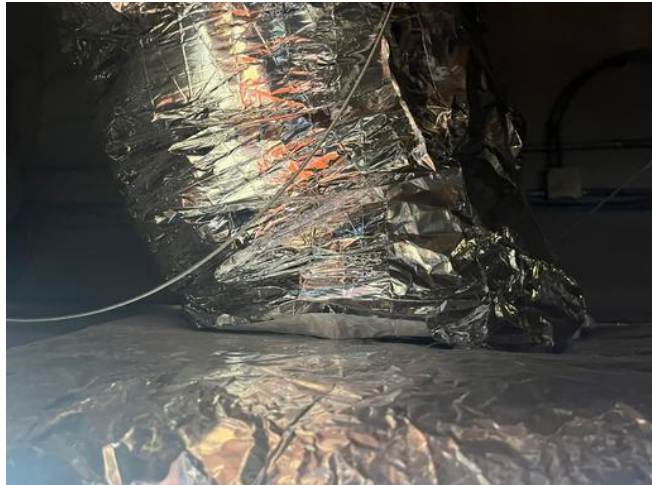
Aug 22, 2024 2:01 PM



IMG_8771

Jacob Davidson

Aug 21, 2024 10:05 AM



IMG_8769

Jacob Davidson

Aug 21, 2024 10:05 AM

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IMG_8770

Jacob Davidson

Aug 21, 2024 10:05 AM

#130 [DUCT 013] [NEW] CRITICAL – Air device disconnected.

Status
Closed

Start Date
Aug 21, 2024

Sheet
M-501

Type
Planned Work

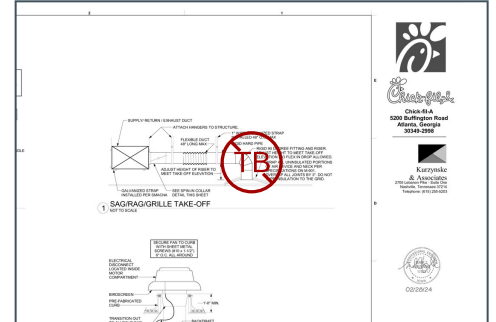
Created
Aug 21, 2024 9:55 AM
jacobd@nationaltab.com

Description

Duct run-out not attached to diffuser. The duct is supposed to be secured with mastic to the diffusers with rigid duct going into the diffuser.

Last Updated
Aug 23, 2024 9:06 AM

Closed At
Aug 23, 2024



Comments

Corrected by Jim and Dudes on site

Jacob Davidson Aug 22, 2024

Photos



IMG_8826
Jacob Davidson
Aug 22, 2024 2:00 PM



IMG_8777
Jacob Davidson
Aug 21, 2024 12:45 PM

L05715_Mason City FSU (IA)

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IMG_8769

Jacob Davidson

Aug 21, 2024 9:56 AM



IMG_8768

Jacob Davidson

Aug 21, 2024 9:56 AM

#129 [UNIT 510] [NEW] Gas inlet grommet.

Status
Closed

Start Date
Aug 19, 2024

Type
Planned Work

Created
Aug 21, 2024 9:09 AM
jacobd@nationaltab.com

Description
AC gas inlet grommet is missing at the gas line/RTU penetration point. AC1/AC3

Last Updated
Aug 23, 2024 9:06 AM

Closed At
Aug 23, 2024

Photos



20240822_151853_photo
Scott Gerhardt
Aug 22, 2024 3:18 PM



20240822_151827_photo
Scott Gerhardt
Aug 22, 2024 3:18 PM

L05715_Mason City FSU (IA)

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L1020005715



IMG_8683

Jacob Davidson

Aug 21, 2024 9:31 AM



IMG_8685

Jacob Davidson

Aug 21, 2024 9:31 AM

#128 [CNTL 508] [NEW] Controls labeling.

Status
Open

Type
Planned Work

List
Punch List

Description
Label all sensors, humidistats, thermostats, smoke annunciators and remote space mounted OADs, MODs, VFD's for which piece of equipment they serve. For smoke annunciators, provide engraved label with 1" high letters on a black background indicating which unit served per M-701. For all other temperature and humidity sensors, provide engraved label with 1/4" high lettering on black background indicating which unit served adjacent to the sensor per M-701

Photos

Assignees
scottg@deansnyder.com
jlocke@deansnyder.com

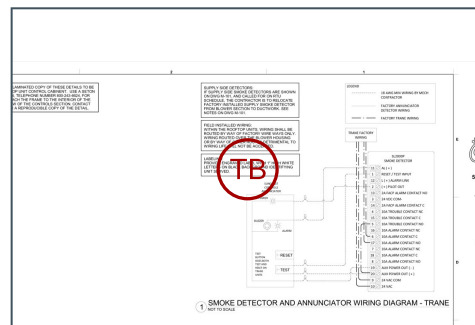
Watchers
scottg@deansnyder.com
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Start Date
Aug 19, 2024

Created
Aug 21, 2024 9:03 AM
jacobd@nationaltab.com

Last Updated
Aug 25, 2024 7:40 PM

Sheet
M-701



L05715_Mason City FSU (IA)

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L1020005715



20240821_093308_photo

Jacob Davidson

Aug 21, 2024 9:33 AM



20240821_093231_photo

Jacob Davidson

Aug 21, 2024 9:32 AM



20240821_093209_photo

Jacob Davidson

Aug 21, 2024 9:32 AM



20240821_093133_photo

Jacob Davidson

Aug 21, 2024 9:31 AM

#127 [CNTL 509] [NEW] Ansul pull labeling.

Status
Closed

Start Date
Aug 20, 2024

Sheet
M-201

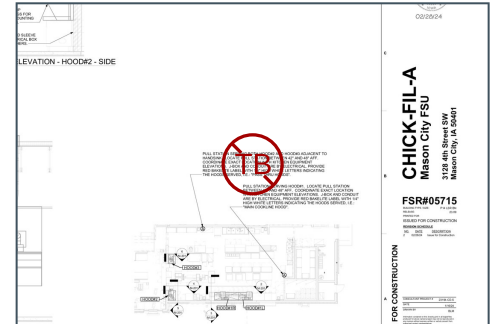
Type
Planned Work

Created
Aug 21, 2024 8:57 AM
jacobd@nationaltab.com

Description
Label all ansul pull stations for which hoods they serve. This should be a red bakelite label with 1/4" high white lettering indicating which hoods served.

Last Updated
Aug 23, 2024 9:06 AM

Closed At
Aug 23, 2024



Photos



20240822_150643_photo
Scott Gerhardt
Aug 22, 2024 3:06 PM



20240822_150623_photo
Scott Gerhardt
Aug 22, 2024 3:06 PM

L05715_Mason City FSU (IA)

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L1020005715



20240821_093346_photo

Jacob Davidson

Aug 21, 2024 9:33 AM



20240821_093332_photo

Jacob Davidson

Aug 21, 2024 9:33 AM

#125 [EXHA 515] [NEW] Grease duct insulation

Status
Closed

Start Date
Aug 20, 2024

Sheet
M-201

Type
Planned Work

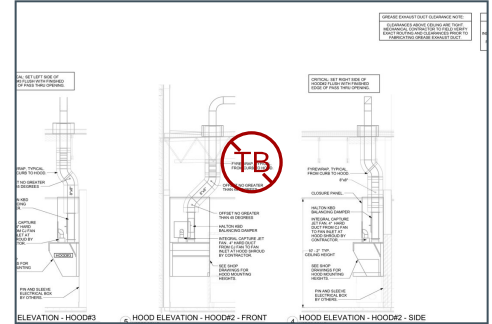
Created
Aug 21, 2024 8:50 AM
jacobd@nationaltab.com

Description

Grease exhaust duct is to be wrapped and banded per local AHJ requirement and be Unifrax FyreWrap per specification. 3M Fire Rated Insulation is used. Patrick with Cushwake said this is an acceptable substitute while on site.

Last Updated
Aug 23, 2024 9:06 AM

Closed At
Aug 23, 2024



Photos

L05715_Mason City FSU (IA)

3200 4th Street Southwest, Mason City, Iowa

L1020005715



IMG_8719

Jacob Davidson

Aug 21, 2024 9:35 AM

#124 [EXHA 510] [NEW] Grease exhaust duct is not supported.

Status
Closed

Start Date
Aug 19, 2024

Sheet
M-501

Type
Planned Work

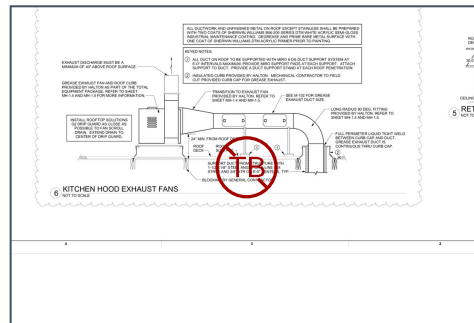
Created
Aug 21, 2024 8:44 AM
jacobd@nationaltab.com

Description

Exhaust duct is to be supported per kitchen hood exhaust fan detail on 6'0" centers. They also need supported at each roof penetration.

Last Updated
Aug 23, 2024 9:06 AM

Closed At
Aug 23, 2024



Photos



20240822_091846_photo
Scott Gerhardt
Aug 22, 2024 9:18 AM



IMG_8761
Jacob Davidson
Aug 21, 2024 9:35 AM

L05715_Mason City FSU (IA)

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IMG_8760

Jacob Davidson

Aug 21, 2024 9:35 AM

#123 [UNIT 501] [NEW] Equipment low voltage diagrams

Status

Open

Assignees

scottg@deansnyder.com
jlocke@deansnyder.com

Sheet

M-701

Type

Planned Work

Watchers

scottg@deansnyder.com
jlocke@deansnyder.com

List

Punch List

Start Date

Aug 19, 2024

Description

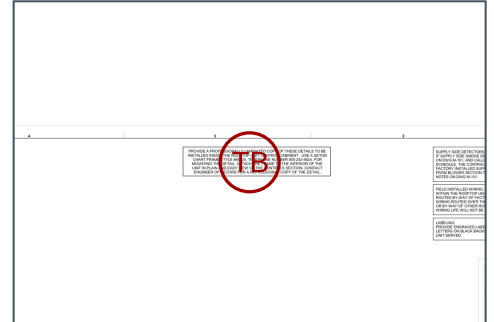
Equipment missing laminated copy of controls detail low voltage wiring diagrams.

Created

Aug 21, 2024 8:41 AM
jacobd@nationaltab.com

Last Updated

Aug 25, 2024 7:40 PM



Photos



IMG_8753
Jacob Davidson
Aug 21, 2024 9:37 AM



IMG_8751
Jacob Davidson
Aug 21, 2024 9:37 AM

L05715_Mason City FSU (IA)

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L1020005715



IMG_8750

Jacob Davidson

Aug 21, 2024 9:37 AM
