

TAB Punch List CFA 05916 Webster Square FSU

Prepared by Will Turnbough

Dec 9, 2025

Description

10 tasks in this report.

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#12 [CNTL 003] [NEW] CRITICAL – Wiring specifications.

Status

Open

Created

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will@nationaltab.com

Type

Planned Work

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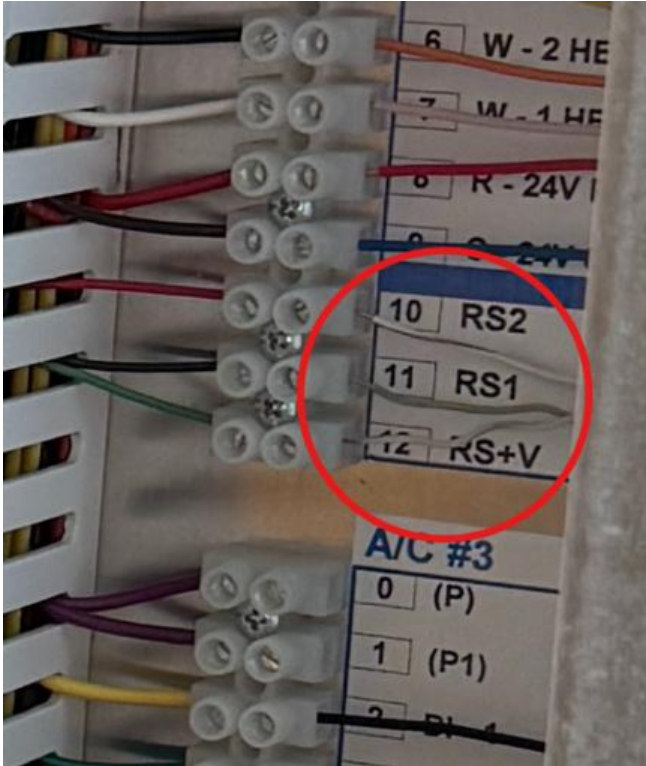
List

TAB Punch List

Description

Temperature sensor cabling is not CAT5. Ensure humidity sensor wiring is 18 gauge twisted, shielded, pair with drain wire. See M701T detail 2

Photos



Screenshot 2025-12-09 154953

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#11 [EXHA 499] [NEW] CRITICAL - Rooftop grease ductwork

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Description

Rooftop grease ductwork is in progress. Ensure that the ductwork, grease cleanout doors, gasket, and supports are installed per detail 5 on sheet M501. Review routing on sheet M-102T. Request cleanout door locations from Halton. Not shown in drawing.

Photos



ef- ductwork

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#10 [HOOD 006] [NEW] CRITICAL – Improper hood height.

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Description

Hoods are hung at between 65" to 64.5" AFF. Ensure that

once final flooring is installed
the hoods will be at 64" AFF.

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

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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. Remove and replace. Unable to balance system until corrected.

Photos



dtv 1

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dtv - 2

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#8 [DUCT 003] [NEW] Canvas connections.

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Description

Canvas connectors are installed but bunched up in spots and may cause restriction

Photos



canvas connector

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#7 [DUCT 004] [NEW] CRITICAL – Duct drop transition.

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Description

Duct drops are not all aligned with the opening at the curbs. In some cases the duct drops are not the size shown on drawing (smaller and larger). Duct is also not flush on all units and will result in leakage.

Photos



5916 - duct alignment

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5916 - duct alignment 4

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L05916_Webster Square (MA) FSU

99 Stafford Street, Worcester, Massachusetts

L1020005916



5916 - duct alignment 3

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5916 - duct alignment 2

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5916 - duct alignment 5

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#6 [DUCT 007] [NEW] CRITICAL – Diffuser rigid 90's / flex duct

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Description

Flex duct and runouts not installed yet (not ceilings). 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. Mastic required at connections of duct to diffuser. Tape duct insulation to insulation on diffuser. Review detail 2 on sheet M501, detail 1 on sheet M501, M001 2.02 ductwork.

#5 [DUCT 499] [NEW] CRITICAL (MISC) – Grease duct deviations

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Description

Grease ductwork routing above ceiling does not match specification. Additional transitions are added on Hood 1R, Hood 2, and Hood 3.

Photos



Screenshot 2025-12-09 154705

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Screenshot 2025-12-09 154722

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Screenshot 2025-12-09 154754

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#4 [EXHA 500] [NEW] Restroom rectangular duct riser.

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Description

Restroom exhaust rectangular duct riser not correctly lined per specification and is missing backdraft damper.

Photos



Screenshot 2025-12-09 154830

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#3 [UNIT 517] [NEW] Condensate piping construction.

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Description

Equipment condensate p-trap is not installed. Install per detail 5 on sheet M-502