

Observation Report

Date:	July 17, 2017	Observation Date:	July 14, 2017
Architect:	Cannon Design	Location:	Webster ISB - General
Attn:	Kelvin Patel	Observer:	Mike Nolte (WTA)
Gen. Contr.:	Paric	M/E/P/F Contr.:	Varies
File:	Webster University Interdisciplinary Science Bldg. WT 14127.01 (7)	c:	Jason Szachnieski & Devin Gates (Paric)

Note: The absence from this report of any Contractor deficiencies or omissions does not relieve Contractor of his responsibility to comply with all requirements of the contract documents.

Level 4 - Mechanical Observations

See Mechanical Punch Items listed in the BIM 360 Issues Report attached.

Summary

Name	Issue Report
Description	• List of issues which can be grouped by company, by location, or by issue type • Includes description, location, assigned company, and status • Optionally include image attachments, comments, signatures, and pushpin drawings showing issue locations
Report run on	14 Jul 2017 5:37 PM
Number of pages	32 including this summary page

Parameters

Report layout: List

Show attachments: After each item, Medium size, No

Include comments: No

Include additional standard and custom properties: No

Include signatures: No

Show cover page: Yes

Report name: Issue Report

Output format: PDF

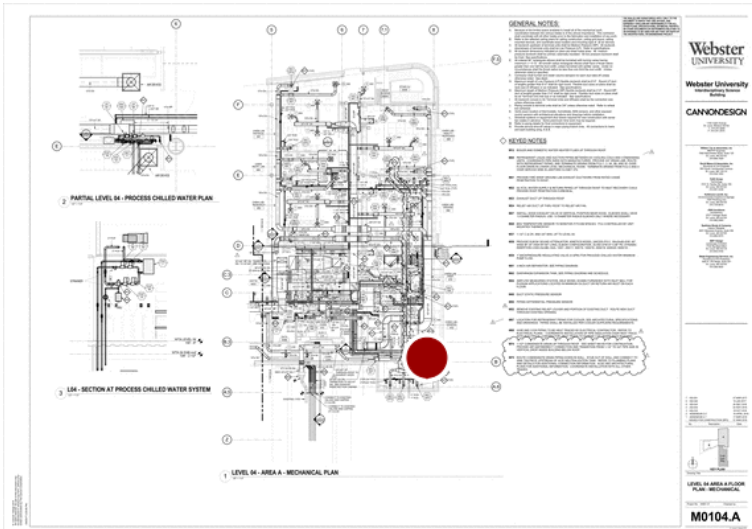
Sort by: Location then Identifier, Location then Identifier

Sort direction: Ascending

Pushpins: 4



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001150	Hoods were not calibrated at time of punchlist.		Webster	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



M0104.A - LEVEL 04 AREA A FLOOR PLAN - MECHANICAL.pdf -

- Draft
- Open
- Work Completed
- Ready to Inspect
- Closed
- Not Approved
- In Dispute



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001135	400A: Exhaust grille is noisy. Balance and or provide flex duct as required for noise mitigation purposes.		Webster > LEVEL_04 > 400A_WORK / COPY	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:16:15

End of 001135 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001136	400B: Adjustable grille on FCU is shut and appears to be damaged. Fix as required. Unit was not operating during time of punchlist.		Webster > LEVEL_04 > 400B_DATA	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:17:53

End of 001136 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001134	403: Supply diffuser is marred or scratched. Clean and refurbish as required.		Webster > LEVEL_04 > 403_OFF. FLX	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:13:12

End of 001134 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001133	405: Move return grill away from supply diffuser		Webster > LEVEL_04 > 405_OFF. FLX	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:11:42

End of 001133 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001138	410: Grill installed does not appear to be correct size. Refer to drawings and schedule for size. Patch wall as required.		Webster > LEVEL_04 > 410_ELEC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:26:22

End of 001138 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001139	VFD for HEF - 3A showed fault during time of punchlist		Webster > LEVEL_04 > 410_ELEC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:28:08

End of 001139 images

001140	EF - 3 and EF -2 were not operational during time of punchlist		Webster > LEVEL_04 > 410_ELEC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
001141	Equipment room was observed to be warm during punchlist. Confirm airflow balance.		Webster > LEVEL_04 > 410_ELEC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001142	KEF-1 starter not installed		Webster > LEVEL_04 > 410_ELEC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:31:27

End of 001142 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001143	Seal all floor and wall penetrations		Webster > LEVEL_04 > 410_ELEC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:32:46



2017-07-13 14:32:56



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
----------	-------------	-----------------	----------	--------	---------	------	--------------	----------



2017-07-13 14:33:09



2017-07-13 14:33:17



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
----------	-------------	-----------------	----------	--------	---------	------	--------------	----------



2017-07-13 14:33:25

End of 001143 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001132	411: Move return grill farther away from supply diffuser		Webster > LEVEL_04 > 411_OFFICE FLX	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:10:24

End of 001132 images

001144	412: Clean supply diffuser.		Webster > LEVEL_04 > 412_TESTING	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
--------	-----------------------------	--	----------------------------------	------	-----------	---------------------	-------------	-------------



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001145	412: Move supply and return air devices farther apart.		Webster > LEVEL_04 > 412_TESTING	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:35:50

End of 001145 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001146	412: Clean paint off of thermostat for VAV - 415		Webster > LEVEL_04 > 412_TESTING	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:36:29

End of 001146 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001131	413: Supply diffuser has black marks around the edges. Clean and touch up as required		Webster > LEVEL_04 > 413_OFF. IL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:08:52

End of 001131 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001147	414: Return grill was not installed in corner of room as shown on drawings. Move return grill farther away from supply diffuser.		Webster > LEVEL_04 > 414_TESTING	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:37:54

End of 001147 images

001130	417: Clean smudgy fingerprints off of supply diffuser		Webster > LEVEL_04 > 417_OFF. IL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
--------	---	--	----------------------------------	------	-----------	---------------------	-------------	-------------



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001129	433: Clean paint off of diffuser		Webster > LEVEL_04 > 433_OFF. IL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:06:13

End of 001129 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001128	439: Clean supply diffuser plaque edges and touch up paint as required		Webster > LEVEL_04 > 439_OFF. ESL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:01:10

2017-07-13 14:01:16

End of 001128 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001126	452: Install diffuser screws on both the floor diffusers		Webster > LEVEL_04 > 452_OFF. TA	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 13:57:11

End of 001126 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001125	454: Install diffuser screws		Webster > LEVEL_04 > 454_OFF. INTL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 13:56:11



2017-07-13 13:56:20

End of 001125 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001148	Thermostat was installed in different location then shown on drawing. Thermostat was installed closer to a supply diffuser than shown on the drawing. This could cause false readings at T-stat and short cycling of reheat coil control valve.		Webster > LEVEL_04 > 472_CHEM LAB - GENERAL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:45:39

End of 001148 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001149	472: Clean wall paint off of thermostat for SAV - 407		Webster > LEVEL_04 > 472_CHEM LAB - GENERAL	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:46:25

End of 001149 images								
001159	Clean paint off of thermostat for VAV-402		Webster > LEVEL_04 > 477_WOMEN	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
001160	Access door in ceiling appears to be painted shut with three-quarter inch nap roller. Open all access doors and clean edges and paint as required. Confirm acceptance of appearance with architect.		Webster > LEVEL_04 > 477_WOMEN	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001158	Access door and ceiling appears to have been painted with three-quarter inch nap roller instead of factory applied paint. Confirm acceptance with Architect. Clean edges of access door which appear very rough. This applies to multiple locations.		Webster > LEVEL_04 > 479_MEN	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 15:10:45

End of 001158 images

001151	Clean fingerprints off of supply diffusers		Webster > LEVEL_04 > 480_CHEM LAB - ORGANIC	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
--------	--	--	---	------	-----------	---------------------	-------------	-------------



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001156	Seal gap between exhaust grill and wall or move grill to the next row of ceiling tiles for a better appearing installation. If the Contractor chooses to move exhaust grill, then extend ductwork with length of flex duct to new location.		Webster > LEVEL_04 > 483_CHEM LAB - RESEARCH	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 15:04:27

End of 001156 images

001157	Clean paint off of SAV - 403 thermostat		Webster > LEVEL_04 > 483_CHEM LAB - RESEARCH	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
--------	---	--	--	------	-----------	---------------------	-------------	-------------



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001155	Exhaust grill observed to be slightly noisy installing to flex duct as required for noise mitigation.		Webster > LEVEL_04 > 489_CHEM INSTR. LAB	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017
001124	C450: Clean white paint off of black slot diffuser blades and touch up paint as required.		Webster > LEVEL_04 > C450_CORRIDOR	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 13:55:19

End of 001124 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001127	C450: Touch up paint around last slot diffuser and clean up the edges		Webster > LEVEL_04 > C450_CORRIDOR	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 13:58:07



2017-07-13 13:58:16

End of 001127 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001137	At connector corridor between C410 & C450, Return grill is not installed. Provide and install return grill for per drawing.		Webster > LEVEL_04 > C450_CORRIDOR	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:22:12

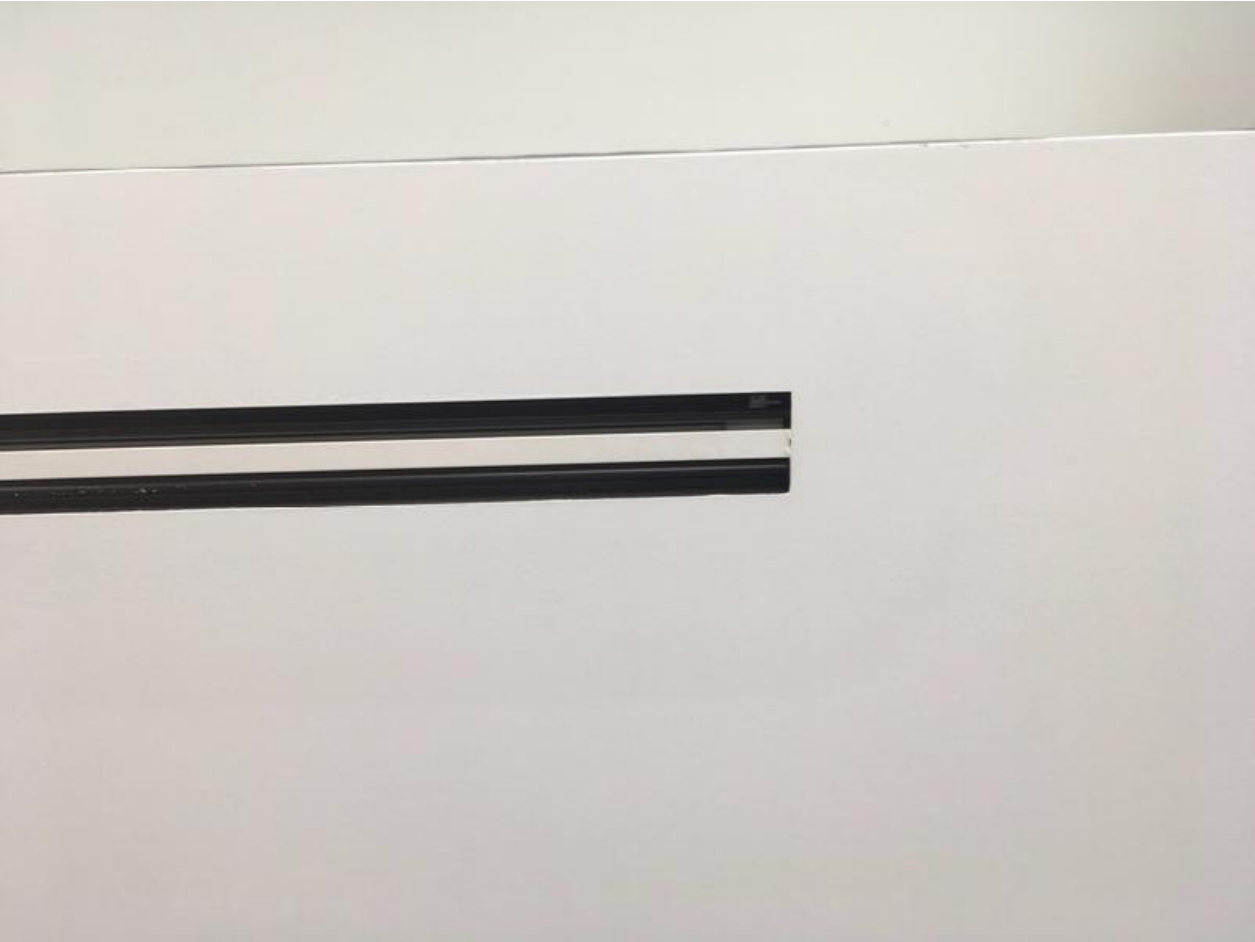
End of 001137 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001123	C450A: Clean up rough edges around slot diffusers touch up paint		Webster > LEVEL_04 > C450A_COMMONS	Open	William Tao & Associates, Inc.	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 13:50:56



2017-07-13 13:51:19

End of 001123 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001153	Clean and refurbish thermostat for VAV - 401 as required.		Webster > LEVEL_04 > C480_CORR.	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:56:11

End of 001153 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001154	Clean paint off of thermostat for SAV - 401.		Webster > LEVEL_04 > C480_CORR.	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:57:06

End of 001154 images



Issue ID	Description	Location Detail	Location	Status	Company	Type	Date Created	Due Date
001152	Seal wall penetrations		Webster > LEVEL_04 > S494A_ROOF ACCESS	Open	<not set>	Engineer Punch List	13 Jul 2017	18 Jul 2017



2017-07-13 14:55:16

End of 001152 images