

O038-13450

ADDENDUM NUMBER 2

MARCUS CENTER FOR THE
PERFORMING ARTS
PHASE IV HVAC RENOVATIONS
Site #270, Bldg. #50
929 North Water Street
Milwaukee, WI 53202

Project Number: O038-13450

Date of Addendum: February 19, 2013

This Addendum to the Contract Documents is issued to modify, explain or correct the original documents, dated February 4, 2013, and is hereby made part of the Contract Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form, or bid may be rejected.

BIDDING DOCUMENTS AND CONTRACT DOCUMENTS

Prevailing Wage Rate Determination

REPLACE Page 5 of 28 with Page 5 of 28 attached to and issued as part of this Addendum 2.

CHANGES TO SPECIFICATIONS:

1. Specification Section 23 73 13 Modular Indoor Central Air Handling Units.
REVISE Section 23 73 13-2.2.02.B as follows:
"B. Limit air handling unit dimensions as follows:
 1. AHU-3S1 & AHU-3S2 - 88" H x 258" L x 120 W
 2. AHU-3S3 & REF-3E3 and AHU-3S4 & REF-3E4 - 88" H x 358" L x 120 W
REF-3E3 & REF-3E4 is 12 inches shorter and mounted on the same air handling unit equipment rail.
 3. AHU-3S5 & AHU-3S6 - 114"H x 114" L x 82 W
"H" Dimension includes 4" Housekeeping pad and 6" Rails

CHANGES TO DRAWINGS:

MECHANICAL

Sheet M000

1. **ADD** Note number 10 in General Notes, "10. Provide all relief air discharge and outside air intake openings with 1/2" screen mesh."
2. **ADD** Note number 11 in General Notes, "11. Slope outside air intake ductwork to drain towards area well."
3. **ADD** Note number 12, "Provide supply and return air ductwork with 1" acoustical lining."

Sheet M100

1. **REPLACE** Demolition Note No. 3, Obsolete pneumatic thermostat locations with the following:

<u>EQUIPMENT</u>	<u>AREA:</u>	<u>LOCATION:</u>	<u>TYPE:</u>
AHU- 3S1	RA Duct.	Basement North Hallway	FK-T30
AHU- 3S2	RA Duct	Basement South Hallway	FK-T30

<u>EQUIPMENT</u>	<u>AREA:</u>	<u>LOCATION:</u>	<u>TYPE:</u>
AHU- 3S3 - four zones:			
	Balcony Level-5	Theater North	FR-T30
	Lobby Level-4	North Lobby hallway	FR-T30
	Loge Level-4	Theater North	FR-T30
	Box Level-3	Theater North	FR-T30
AHU- 3S4 - four zones:			
	Balcony Level-5	South Theater	FR-T30
	Lobby Level-4	South Lobby hallway	FR-T30
	Loge Level-4	South Theater	FR-T30
	Box Level-3	South Theater	FR-T30

<u>EQUIPMENT</u>	<u>AREA:</u>	<u>LOCATION:</u>	<u>TYPE:</u>
AHU- 3S5 serves two stage areas.			
	Stage	Stage South	Stainless Tamper Proof
	Back Stage (Right side of pneumatic panel)	South Side back stage	FR-T30
AHU- 3S6 serves two stage areas.			
	Stage	Stage North	Stainless Tamper Proof
	Back Stage	North Side back stage	FR-T30

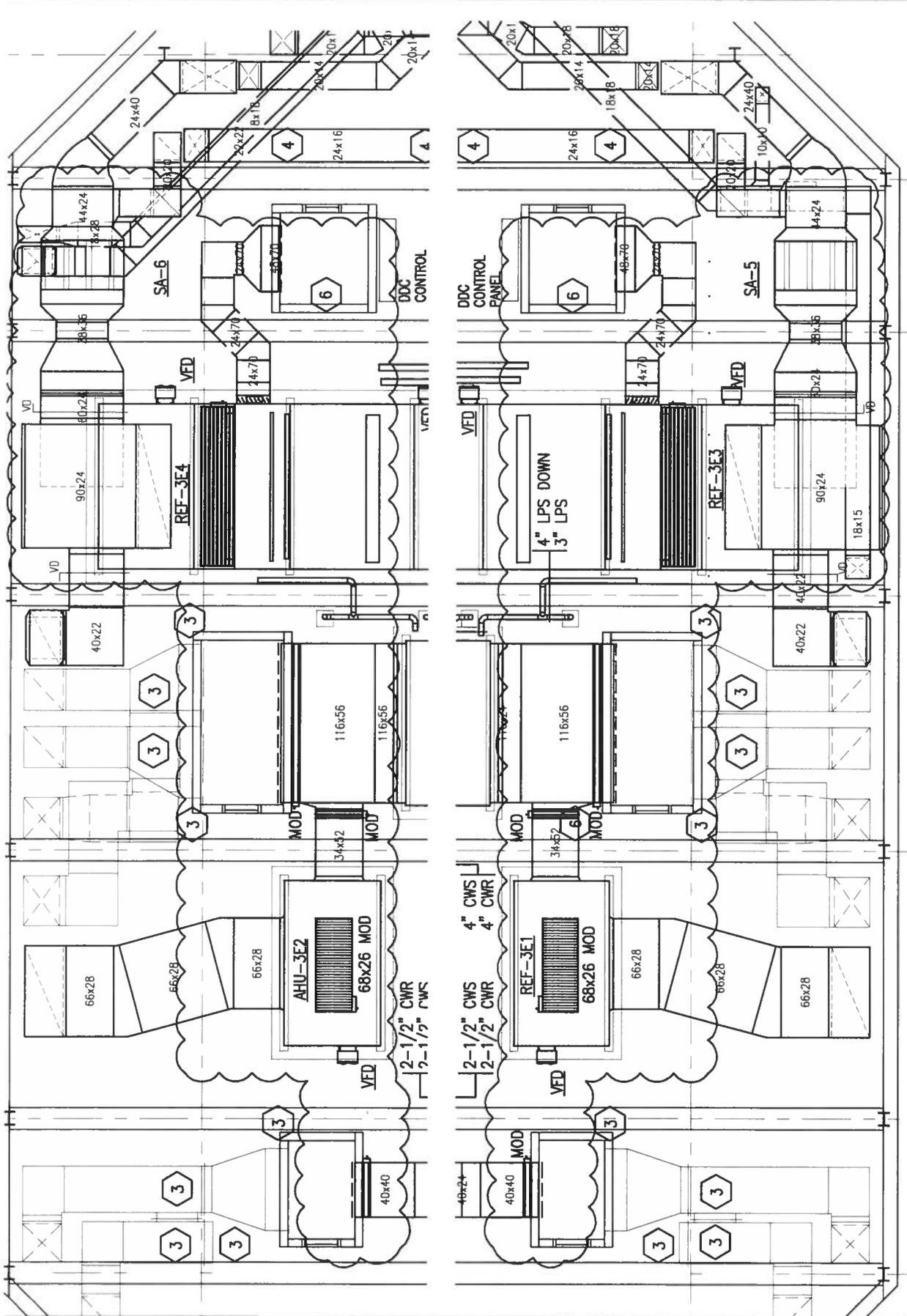
2. **ADD** New Work Sheet Notes No. 6. Repair, patch, seal and paint obsolete outside air intake opening to match existing.”
3. **ADD** Partial Mechanical Floor Plan Room 701 Addendum Drawing ADM-1 attached to and issued as part of this Addendum 2.

End of Addendum No. 2

Fringe Benefits Must Be Paid On <u>All</u> Hours Worked		HOURLY BASIC RATE OF PAY	HOURLY FRINGE BENEFITS	TOTAL
CODE	TRADE OR OCCUPATION	\$	\$	\$
138	Temperature Control Installer	37.31	19.49	56.80
139	Terrazzo Finisher Future Increase(s): Add \$.80 on 6/1/2013	26.57	16.50	43.07
140	Terrazzo Mechanic	29.51	17.63	47.14
141	Tile Finisher	22.27	6.52	28.79
142	Tile Setter	29.70	16.05	45.75
143	Tuckpointer, Caulker or Cleaner	34.35	11.13	45.48
144	Underwater Diver (Except on Great Lakes)	34.16	15.31	49.47
146	Well Driller or Pump Installer Future Increase(s): Add \$.20/hr on 06/01/2013.	25.32	15.45	40.77
147	Siding Installer	37.20	17.01	54.21
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	28.24	15.10	43.34
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.64	44.28
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	24.00	11.57	35.57

TRUCK DRIVERS

Fringe Benefits Must Be Paid On <u>All</u> Hours Worked		HOURLY BASIC RATE OF PAY	HOURLY FRINGE BENEFITS	TOTAL
CODE	TRADE OR OCCUPATION	\$	\$	\$
201	Single Axle or Two Axle	33.32	17.60	50.92
203	Three or More Axle	18.00	9.50	27.50
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$0.75/hour 6/3/2013; Add \$1.00/hour 6/2/2014; Add \$1.50/hour 6/1/2015; Add \$1.60/hour 5/30/2016.	33.52	17.60	51.12
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	18.00	9.50	27.50

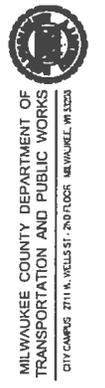


PARTIAL MECHANICAL FLOOR PLAN- ROOM 701

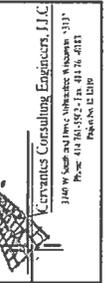
SCALE: 1/8" = 1' - 0"

APPENDUM DRAWING REVISES ORIGINAL DRAWING 2/M100 OF THE 2-04-2013 CONTRACT DOCUMENT

ADM-1



MILWAUKEE COUNTY DEPARTMENT OF
TRANSPORTATION AND PUBLIC WORKS
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HVAC RETROFIT-PHASE FOUR
929 North Water Street - Milwaukee, Wisconsin

REVISIONS

DATE
02/19/2013
PROJECT
O 038-13450
SITE
27G
B.L.D. NO
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