

Form: Addendum No. 1
Project Title: RFP 1634 HVAC Preventative Maintenance Services
Issued Date: October 24, 2025

This Addendum relates to the project referenced above, originally advertised on September 30, 2025.

Addendum Contents

Section #	Item	Description
1	Questions & Answers	Questions & Answers have been posted as part of this Addendum.
2	Submission Due Date	The Submission Due Date has been extended.

This Addendum forms part of the Contract documents and modifies the original Bidding documents and any prior Addenda (*if any*), as stated herein. Unless specifically noted or specified hereinafter, all services and other provisions of the Contract documents shall remain in full force.

It is the sole responsibility of the Vendor to be knowledgeable of all of the additions, deletions, clarifications, and modifications to the RFP or project materials related to this project as set forth in all Addenda. In order to be eligible for Contract with the University, Vendor must provide Acknowledgement of any Addendum issued under this RFP, by fully executing this acknowledgement of Addendum cover page. Bidder must include Acknowledgement of Addenda within its Proposal. Failure to provide acknowledgement of Addendum may subject proposal to disqualification.

ADDENDUM ACKNOWLEDGMENT

I acknowledge that I have received and reviewed this Addendum

Business Name (*please print*)

Representative's Name (*please print*)

Signature of Representative

Date

SECTION 1:
QUESTIONS & ANSWERS

1	Question & Answer
	Absorption units: Are the following excluded from the base preventative scope for the absorption chillers: eddy current testing, tube punching, tube replacement, or vacuum pump replacement?
	Yes.

2	Question & Answer
	There is a section for adding and deducting Equipment; does the University have any current plans to decommission or expand the current asst list in the next 5 years?
	The University does not have any plans to add or deduct equipment at this time.
	Although the University makes no guarantees regarding adding, deducting, or decommissioning any equipment; it is likely that over the Contract term, equipment is added or deducted, as needed. Moreover, if any piece of equipment is decommissioned, the University anticipates that it will be replaced by an equivalent piece of equipment.

3	Question & Answer
	Are there any minimum qualifications or wage expectations for any labor used on this contract?
	Please see RFP Section 3.8 Public Works Contractor Registration as reference:
	As applicable, work performed under this RFP is subject to the New Jersey Prevailing Wage Act (N.J.S.A. 34:11-56.25 et seq), and N.J.C.A. 12:62-2.1. The Act requires the payment of minimum rates of pay to laborers, craftsmen, and apprentices employed on public works projects. Covered workers must receive the appropriate craft prevailing wage rate as determined by the Commissioner of Labor and Workforce Development.

4	Question & Answer
	Could you please confirm the size and model numbers for the Cali, Children's Center, and Library buildings?
	The chiller tags for the items mentioned above are included as part of this Addendum No. 1.

If you submitted any question or inquiry to yuferr@montclair.edu by the due date indicated in the RFP Schedule of Events (or as modified through any other Addendum), but no response was provided herein, please contact the Procurement Services representative below, and provide the original outreach effort:

Robert Yufer, Associate Director of Strategic Sourcing
Yuferr@montclair.edu

SECTION 2:
SUBMISSION DUE DATE

The Submission Due Date for this RFP 1634 HVAC Preventative Maintenance Services was originally scheduled for October 28, 2025 at 2:00 p.m.

This Addendum No. 1 modifies the Submission Due Date to November 5, 2025 at 2:00 p.m.

cali cooling tower

Baltimore Aircoil Company
P.O. BOX 317
PAXTON, IL. 60957
(217) 379-2311



MODEL NO. 771-152
SERIAL NO. J032541101
BELT NO. 3-128

27C178PA REV C

MANUFACTURED UNDER ONE OR MORE PATENTS ISSUED IN THE
USA, CANADA, AND MANY OTHER COUNTRIES

U.S. PATENTS			CANADIAN PATENTS	
4,361,426	4,966,007	5,431,858	1,177,386	2,085,278
4,518,544	5,038,574	5,435,382	1,185,841	2,174,564
4,568,022	5,150,581	5,480,564	1,193,298	2,124,361
4,601,684	5,170,633	5,596,877	1,205,004	2,127,772
4,683,101	5,180,103	5,663,536	1,218,357	2,176,328
4,691,769	5,193,352	5,724,828	1,230,991	
4,699,211	5,234,161	5,816,318	1,241,268	
4,737,321	5,273,687	5,904,864	1,244,318	
4,749,307	5,328,600	6,138,746	1,253,850	
4,831,831	5,383,339	6,142,219	1,289,460	
4,891,169	5,386,709	6,206,350	1,332,386	
4,957,276	5,390,505	6,213,200	2,060,999	
4,964,279	5,405,541		2,073,472	

* ADD'L PATENTS PENDING

ADD'L PATENTS PENDING

270678MAPA REV. G

BACOUNT® WET DECK

is designed to provide maximum
transfer. The entering water tem
damage to the wet deck may occ

BALL BEARING LUBRICATING INSTRUCTION

1. CARLSHAW BALL BEARINGS

Do not grease bearings on initial startup since they
are greased at the factory.
Under normal operating conditions, ball bearings
every six months. (AVOID THE USE OF A HOSE
Use any of the following lubricated, water resist

Ryton Premium #3
Keystone 86 Light
Deacon #323 (Gardol)

Model #26
Aeromath
Chevron 68

When greasing fan shaft bearings, purge bearing
applies at grease seals.

Important- In addition to normal greasing, unit
should be purged whenever unit
prolonged period.

2. MOTOR BALL BEARINGS

Motor bearing lubricating requirements vary by
type and size of motor. Refer to specific re
with the instructions attached to the fan be

Maintain Peak Performance!

INSIST ON






**FACTORY
AUTHORIZED
PARTS**

CAUTION

TO SAFEGUARD THE PUBLIC
INJURY AND TO PREVENT
EQUIPMENT AND THE PREMISES
INSULATED MUST BE PROTECTED
AGAINST ACCESS BY UNAUTHORIZED
PERSONNEL AS APPROPRIATE FOR
MECHANICAL EQUIPMENT AND
LOCATION THEREOF.

DO NOT REMOVE OR DEFACE THIS

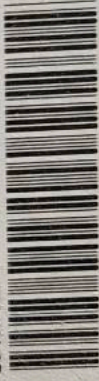
cali screw chiller

 Carrier <small>A United Technologies Company</small>		MODEL 30HXC146RZ-561BA 000448					
		SERIAL 0832Q16308					
Compressor	Qty	Volts AC	Ph	Hz	RLA	LRA	
A1	1	208/230	3	60	210	1160/367	
A2							
B1	1	208/230	3	60	175.4	970/307	
Power Supply		Volts AC	Ph	Hz	Max Volts	Min Volts	Amps
Field		208/230	3	60	253	187	
Control		115	1	60			15
MCA * MOCP * (Fuse or HACR Bkr) Ckt 1 437.9 600 *MCA = Min Circuit Amps Ckt 2 ----- *MOCP = Max Over Current Protective Device Amps MCA and MOCP Calculations PER UL 1995, Sections 36.14, 15, 16.							
Refr/System R-	134A	Lbs(Kg)	Test Pressure Gage		PSI(kPa)		
CIRCUIT A	119(54)		High	220(1517)			
CIRCUIT B	100(45.4)		Low	220(1517)			
(Factory Charged)							
Run Test Scan 							
Charge System per Installation Instructions			Assembled in U.S.A		99NA504514 30H		
Suitable for Indoor Use ONLY							

MODEL 1P30HXC146RZ-561BA



SERIAL 0832Q16308



children center

ASHRAE
90.1
COMPLIANT

035-18188A000

For Local Service, Parts and Sales Call:

1-800-861-1001

24 Hours A Day - 7 Days A Week

YORK Service

035-17821-000

Model/PIN		YCAL0074EC46XCASDXL1TXRLXXX44XX1XXXXXXSAXXXX3XXXXXJXXXXX				SERIAL #		RHN008352			
Refrigerant		Max. Allowable Pressure -Bar (psig):		High Side		31(450)		Low Side		24(350)	
22		System Pressure Test On		06 SEP 2004		at		High Side		31(450)	
								Low Side		24(350)	
OUTDOOR USE											
Unit Control Supply:		Volts-Phase-Hertz		Voltage Limits		Min. Circuit Ampacity (Amps)		Max. Dual Element Fuse Size (Amps)		Max. Circuit Breaker Size (Amps)	
		115-1-60		104-125		20		20		30	
Unit Power Supply:		460-3-60		414-506		159		175		175	
										Max. Amps at Min. Volts	
Protection Device Size-Amps											
Systems No.		Min. Circuit Ampacity		Max. Dual Element Fuse Size		Max. Circuit Breaker Size		Max. Running Current		Rated Current RLA /Nominal	
1										23.7	
2										21.8	
Compressor-Amps											
No.		Start-up LRA		FLA		LRA		No.		Kg (lb)	
1		198		4.0		18.5		2		35.4(78)	
2		167		4.0		18.5		2		34.5(76)	
Fans											
Refrigerant											
No.		Kg (lb)									
1		35.4(78)									
2		34.5(76)									
Heater Loads											
No.		Volts-Phase-Hertz		Watts							
6		115-1-60		70							
Compressor:											
1		115-1-60		420							
Cooler:											
1		115-1-60		420							
Unit Weight Kg (lb)											
						2826(6217)					

YORK
YORK INTERNATIONAL CORP.
York, PA

029-22778-000
REV. A

MADE IN MEXICO

library package UNIT

Sprague #2

MODEL NUMBER		SERIAL NUMBER						
5AHFCCEDE37A30D101ABEGPT		J94K73009						
REFRIGERATION MACHINE FOR OUTDOOR INSTALLATION ONLY SEE ADDITIONAL NAMEPLATE IN GAS HEAT SECTION WHEN USED								
RATED VOLTAGE	208	HZ	60	PHASE				
UTILIZATION VOLTAGE RANGE	90-220							
NOMINAL SYSTEM VOLTAGES	90-208							
MINIMUM CIRCUIT AMPACITY		CIRCUIT-1		CIRCUIT-2		CIRCUIT-3		AMPS
RECOMMENDED DUAL ELEMENT FUSE								AMPS
MAXIMUM FUSE SIZE / + CKT. BRK.								AMPS
MAXIMUM OVERCURRENT PROTECTION DEVICE								AMPS
	QTY	VOLTS	HZ	PH	RLA EA	LRA EA		
COMPRESSOR MOTOR A	1	200	60	3	4.5	2.5		
COMPRESSOR MOTOR B	1	200	60	3	4.5	2.5		
COMPRESSOR MOTOR C								
COMPRESSOR MOTOR D								
					FLA EA	HP EA		
CONDENSER FAN MOTOR	2	200	60	3	4	1.5		
EVAPORATOR FAN MOTOR	1	200	60	3	24.5	3.5		
EXHAUST FAN MOTOR	1	200	60	3	10.4	5.0		
BURNER	1							

SPRAUGE #2



TRANE™

MODEL NUMBER

SERIAL NUMBER

REFRIGERATION MACHINE FOR OUTDOOR INSTALLATION ONLY
SEE ADDITIONAL NAMEPLATE IN GAS HEAT SECTION WHEN USED

RATED VOLTAGE

HZ

PHASE

UTILIZATION VOLTAGE RANGE

NOMINAL SYSTEM VOLTAGES

MINIMUM CIRCUIT AMPACITY

RECOMMENDED DUAL ELEMENT FUSE

MAXIMUM FUSE SIZE / ⚡ CKT. BRK.

MAXIMUM OVERCURRENT PROTECTION DEVICE

CIRCUIT-1

CIRCUIT-2

CIRCUIT-3

AMPS

AMPS

AMPS

AMPS

	QTY	VOLTS	HZ	PH	RLA EA	LRA EA
COMPRESSOR MOTOR A	4	200	60	3	41.9	215
COMPRESSOR MOTOR B	1	200	60	3	41.9	215
COMPRESSOR MOTOR C						
COMPRESSOR						

WHEN ORDERING PARTS, GIVE SERIAL & DESIGNATION NO.

SERIAL NO. 22-51-01-01 VOLTAGE 480 A.C. 3 PHASE 60 HZ

DESIGN. NO. CLUSE VOFB-1202-S1973-018-000

TOTAL FLA	250	MIN. CIR. AMP.	275	MAX. OVERCURRENT DEVICE	450	AMPS.
-----------	-----	----------------	-----	-------------------------	-----	-------

COMP. #1 MODEL 4002 H.P. FLA. SA LRA. 432

#2 MODEL 5002 H.P. FLA. 82 LRA. 405

#3 MODEL	H.P.	FLA.	LRA.
----------	------	------	------

#4 MODEL H.P. FLA. LRA.

#5 MODEL H.P. FLA. LRA.

#6 MODEL H.P. FLA. LRA.

CONDENSER FAN MOTORS: QTY. H.P. EA. FLA. EA.

TYPE R22 REFRIGERANT CHARGE PER CIRCUIT LBS. 5-92

#1 118 #2 119 #3 #4 #5 #6

TEST PRESS. HIGH SIDE 400 P.S.I. LOW SIDE 150 P.S.I. FACTORY CHARGED

MAIN BLOWER MOTOR: H.P. 60 F.L.A. 77

POWER RETURN EXHAUST BLOWER MOTOR: H.P. 20 F.L.A. 14

EXT. STATIC PRESSURE: SUPPLY 3.500 "WC RETURN 1.500 "WC

FURNACE SECTION VOLTAGE [] AMPS [] AC [] PHASE 6 []

ANSI Z21.47 CENTRAL FURNACE THERMAL EFFIC. %

HEATER MODEL STEAM MIN.AMBIENT AIR TEMP.

NAT. GAS PROPANE BTU/CU. FT. OVERFIRE DRAFT "W"

ORIFICE SIZE MIN GAS SPLY. PRESS. MAX. GAS SPLY. PRESS. MANIFOLD PRESS.

MAX. INPUT 0-2000 FT. BTU/HR. FT.

MIN. INPUT 0-2000 FT. BTU/HR. FT. B

MAX. OUTPUT 197500 BTU/HR. MAX. TEMP. RISE 40 °F MIN. TEMP. RISE

FOR OIL FIRED UNITS ONLY, NOZZLE SIZE(S) SPRAY ANGLE OIL #2 U.S. GAL. HR.

CERTIFIED: FOR INSTALLATION ON COMBUSTIBLE SURFACES

FOR INDOOR INSTALLATION ONLY FOR OUTDOOR INSTALLATION ONLY
