

District 23 Buildings & Sites Committee Meeting

Thursday, November 3, 2022 11:00 AM

Grodsky Administration Building, 700 N Schoenbeck Rd, Prospect Heights, IL
60070

I. Call to Order

II. Discussion Items

II.A. Discussion of Summer 2023 Work and Review
of Equipment Listing for Phase 2 HVAC Retrofit
Work at MacArthur

II.B. Projector Replacement Schedule -
Eisenhower School

II.C. Removal of Sign at Ross/Sullivan

II.D. Arlington Heights Discussion and Planning
- R/S Multi-Purpose Room & Carousel Park

II.E. Annual Regional Office of Education (ROE)
& Fire Marshall Walk Through - Update

II.F. Update on Energy Procurement - IEC
Pricing Lock

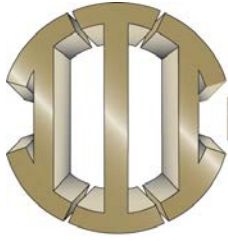
II.G. Verkada Trial

III. Old Business

IV. Lost Time - Overtime Report

V. New Business

VI. Adjournment



QUOTATION

**Customer: Tim Connor
AMSCO Engineering**

**Project: School District 23
2023 HVAC Retrofit
MacArthur School**

Location: Prospect Heights, IL

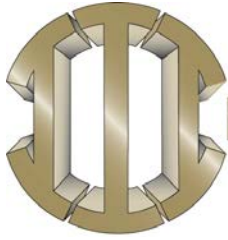
Date: October 25, 2022

Tim – The following is our **BUDGET** proposal for replacement of 32 and modification to 9 Climatemaster units at the subject project.

The following scope is to replace 32 existing vertical and horizontal units, greater than 1 ton in size with new units with factory Climadry reheat option for humidity control. The ¾ ton, 1 ton, and 8 ton units listed below are not available with a Climadry option, so we are suggesting electric reheat to provide humidity control for those. Pricing is for materials only, not including labor to install.

ITEM 1: Climatemaster

Tag	Model		New Model W/Climadry
HP-110	TTH064	Replace	TEH064
HP-304	TTH038	Replace	TEH038
HP-209	TTH026	Replace	TEH026
HP-121	TTH026	Replace	TEH026
HP-207	TTH026	Replace	TEH026
HP-205	TTH049	Replace	TEH049
HP-303	TTH049	Replace	TEH049
HP-310	TTH038	Replace	TEH038
HP-313	TTH064	Replace	TEH064
HP-411	TTV026	Replace	TEV026
HP-315A	TTH049	Replace	TEH049
HP-315B	TTH049	Replace	TEH049
HP-503	TTH049	Replace	TEH049
HP-418	TTH049	Replace	TEH049
HP-601	TTV038	Replace	TEV038
HP-704	TSV024	Replace	TSV024
HP-100	TSV024	Replace	TSV024



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HP-107	TSV024	Replace	TSV024
HP-109	TSV018	Replace	TSV018
HP-112B	TTV049	Replace	TEV049
HP-114	TTV026	Replace	TEV026
HP-112A	TTV049	Replace	TEV049
HP-115	TTV026	Replace	TEV026
HP-117	TLV192	Replace	TLV192
HP-395	TLV300	Replace	TLV300
HP-708/710	TLV048	Replace	TLV048
HP-119	TRE060	Replace	TRE060
HP-120	TRE060	Replace	TRE060
HP-600A	TRE072	Replace	TRE072
HP-600B	TRE072	Replace	TRE072
HP-307	TRE060	Replace	TRE060
HP-308	TRE060	Replace	TRE060
HP-301	TSH009	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-302	TSH009	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-706	TSV012	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-113	TSV012	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-101	TSV009	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-102	TSV009	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-103	TSV012	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-104	TSV009	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT
HP-305	TCH096	Modify	FIELD INSTALLED AND WIRED ELECTRIC REHEAT

Total Net BUDGET PRICE FOR MATERIAL ONLY.....\$364,000.00

All materials provided carry a one year parts only warranty. (18 months from shipment or 12 months from start up.

Thank you for the opportunity to make this proposal.

Pricing valid for 60 days.

Please advise any questions.

Very truly yours,

Bruce Svec

FW: 2022079 : SD23 Prospect Heights

1 message

Erin Miller <EMMiller@arconassoc.com>

Wed, Oct 26, 2022 at 1:32 PM

To: Amy McPartlin <amcpartlin@d23.org>

Cc: Michael Ziaja <mziaja@d23.org>, "Bryan C. Johnson" <BCJohnson@arconassoc.com>, Tim Connor <tconnor@amscoengineering.com>

Amy,

See below and attached for the equipment only list and budget for the next phase of work at MacArthur. The estimate provided is approximately \$524,000 in equipment cost per Tim's email below. Please make it known to the committee that this is a budget only, pending a formal proposal. The controls and install will also bring the overall project cost up to the 1.1M (plus contingency and fees).

Thanks,

Erin

Erin M. Miller, LEED AP I Principal**A R C O N** Associates, Inc.

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m 630.432.1224



From: Tim Connor <tconnor@amscoengineering.com>**Sent:** Wednesday, October 26, 2022 11:02 AM**To:** Erin Miller <EMMiller@arconassoc.com>; Bryan C. Johnson <BCJohnson@arconassoc.com>**Cc:** Dan Wesley <dwesley@amscoengineering.com>**Subject:** FW: 2022079 : SD23 Prospect Heights

Erin/Bryan,

Please see attached budget equipment pricing for MacArthur Phase 2 mechanical replacement.

The interior unit has budget pricing provided by Imbert of \$364,000. The rooftop units have an estimated pricing of \$160,000.

I am waiting on another vendor quote, hopefully I can forward it this week.

Please pass these quantities and lists on to Amy for their board packet this afternoon.

Let me know if you have any questions.

TAG		Model
RT-307	Replace	Climate master 5 ton
RT-308	Replace	Climate master 5 ton
RT-600A	Replace	Climate master 6 ton
RT-600B	Replace	Climate master 6 ton
RT-119	Replace	Climate master 5 ton
RT-120	Replace	Climate master 5 ton

Tag	Model		New Model W/ClimaDry
HP-110	TTH064	Replace	TEH064
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HP-100	TSV024	Replace	TSV024
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HP-112A	TTV049	Replace	TEV049
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HP-600A	TRE072	Replace	TRE072
HP-600B	TRE072	Replace	TRE072
HP-307	TRE060	Replace	TRE060
HP-308	TRE060	Replace	TRE060

Heatpumps to be modified with electric reheats

HP-301	TSH009	Modify	ADD ELECTRIC REHEAT
HP-302	TSH009	Modify	ADD ELECTRIC REHEAT

HP-706	TSV012	Modify	ADD ELECTRIC REHEAT
HP-113	TSV012	Modify	ADD ELECTRIC REHEAT
HP-101	TSV009	Modify	ADD ELECTRIC REHEAT
HP-102	TSV009	Modify	ADD ELECTRIC REHEAT
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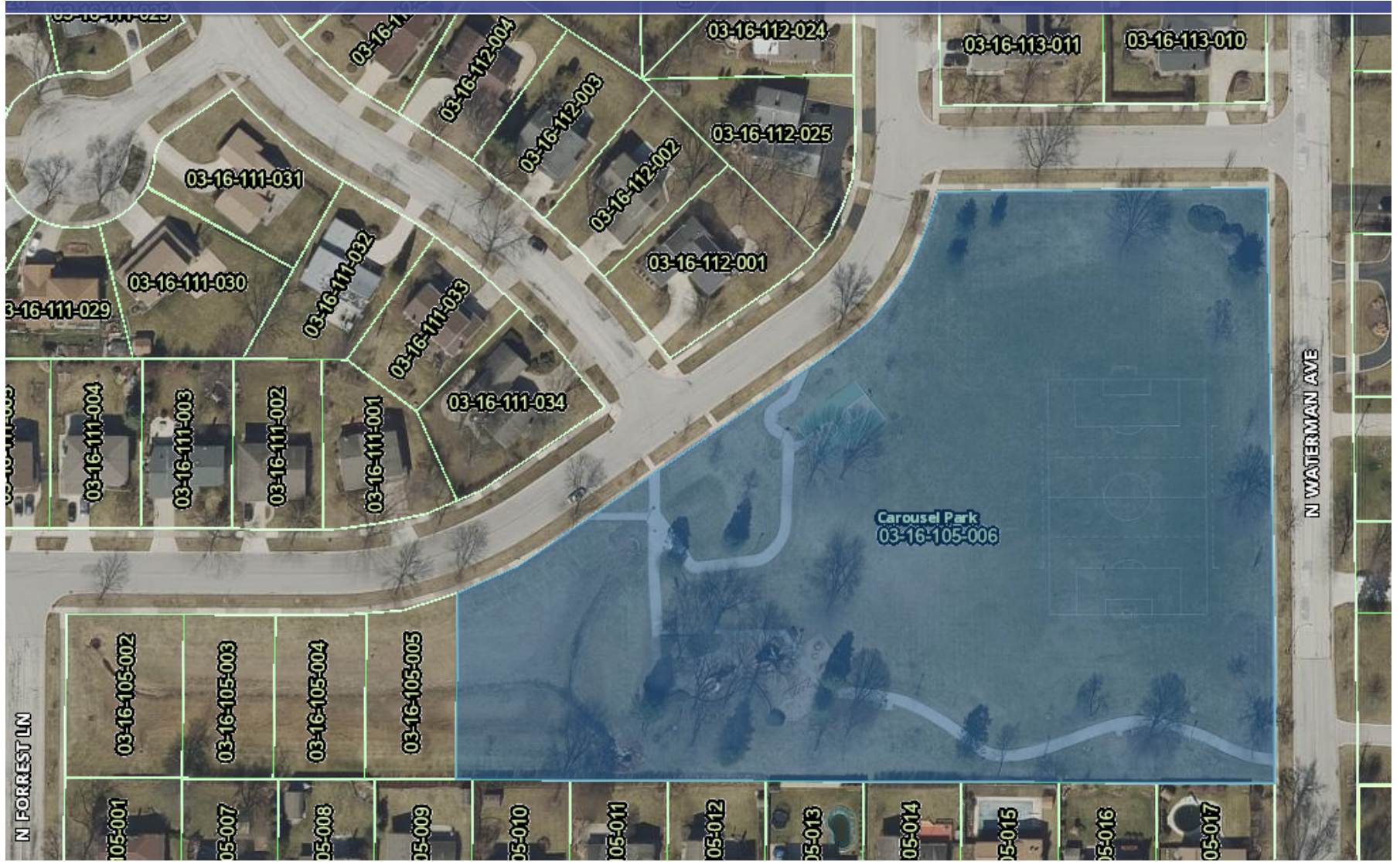
Thanks,

Tim Connor



P: 630-515-1555 x130

tconnor@amscoengineering.com



Report -Prospect Heights School District 23
 PERIOD: 10/01/22 -10/25/22

EMPLOYEE	REG	OT1	OT2	VAC	HOL	SIC	OTH	TOTAL
CUSTODIAN DAY SHIFT								
1 Janina Babon -1000114	116:00	12:00						128:00
2 Jose Blanco -334306	123:00	31:30						154:30
3 Juan Chavez-Munoz -928405	7:45							7:45
4 Richard Ewanio -665428	87:45	25:00				16:00		128:45
5 Miguel Rubio -527342	115:00	49:30						164:30
Total:	449:30	118:00				16:00		583:30
CUSTODIAN NIGHT SHIFT								
1 Juan Chavez-Munoz -928405	96:15					24:00		120:15
2 Antonio Espinoza-Ruiz -1000292	118:00	15:00						133:00
3 Ma del Socorro Gonzalez de Ruiz -1000213	128:00							128:00
4 Brian Hitzeman -348398	128:00							128:00
5 Jose Marroquin -1000138	117:00	31:00						148:00
6 Jaime Ramirez Perez -1000290	128:15							128:15
7 Carlos Rubio -628904	104:00					24:00		128:00
Total:	819:30	46:00				48:00		913:30
CUSTODIAN PART TIME								
1 Rodolfo Jimenez -1000194	56:00			4:00				60:00
2 Esaud Mejia Platero -1000250	60:00							60:00
Total:	116:00			4:00				120:00
CUSTODIAN WEEKEND SHIFT								
1 Janina Babon -1000114	12:00							12:00
2 Jose Blanco -334306	5:00							5:00
3 Antonio Espinoza-Ruiz -1000292	10:00							10:00
4 Richard Ewanio -665428	21:00							21:00
5 Jose Marroquin -1000138	11:00							11:00
6 Miguel Rubio -527342	5:00							5:00
Total:	64:00							64:00
MAINTENANCE TECHNICIAN								
1 Thomas Vergil -1000165	121:15	14:30						135:45
Grand Total :	1570:15	178:30		4:00		64:00		1816:45

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