

# Dr. Philip O. Coakley Middle School Project

## Norwood Public Schools

### Middle School Building Committee Meeting



Meeting Agenda: April 24, 2023

- Vote to Approve: Meeting Minutes & Invoices
- Project Update: Bidding and Schedule Status
- Vote to Award: Electrical and HVAC Trade Bidders
- Vote to Approve: Vertex Amendments
- Public Communication / Other discussion items

Project Website: <https://newcmsproject.org/>

Project Email: [cmsproject@norwoodma.gov](mailto:cmsproject@norwoodma.gov)





## Vote to Approve Meeting Minutes: MSBC Meeting Minutes Dated March 20, 2023

## Vote to Approve Vendor Invoice Package:

2023.03 Recommended for Payment in VIP										
2023.03	Vertex	OPM 87-33	3/31/23	1	01020500	OPM - Construct Contract Docs	61015 581003	OPM EXPENSE	34,332.00	:
2023.03	Vertex	OPM 87-33	3/31/23	2	01030000	Advertising	61015 581003	OPM EXPENSE	430.10	:
2023.03	Vertex	OPM 87-33	3/31/23	3	06990000	Other Project Costs	61015 582005	MISC CONS CO	9,900.00	:
2023.03	Vertex	OPM 87-33	3/31/23	4	01021000	OPM - Reimbs & Other Services	61015 581003	OPM EXPENSE	1,534.50	46,196.60
2023.03	Ai3	0025B-2002.00	3/31/23	1	02010500	A&E - Construct Contract Docs	61015 581004	ARCH/ENG	546,689.25	:
2023.03	Ai3	0025B-2002.00	3/31/23	2	02010600	A&E - Bidding	61015 581004	ARCH/ENG	132,951.00	679,640.25
2023.03	Ai3	0016E-2002.00	3/31/23	1	02040400	A&E - Site Survey	61015 581004	ARCH/ENG	3,564.00	:
2023.03	Ai3	0016E-2002.00	3/31/23	2	01040000	Permitting	61015 581003	OPM EXPENSE	11,559.32	:
2023.03	Ai3	0016E-2002.00	3/31/23	3	02039900	A&E - Other Reimbursable Costs	61015 581004	ARCH/ENG	3,168.00	:
2023.03	Ai3	0016E-2002.00	3/31/23	4	02039900	A&E - Other Reimbursable Costs	61015 581004	ARCH/ENG	4,822.13	23,113.45
2023.03	Ai3	0004R-2002.00	3/31/23	5	02039900	A&E - Other Reimbursable Costs	61015 581004	ARCH/ENG	4,808.57	4,808.57
2023.03	WT Rich	202207-05	4/6/23	5	05010000	Preconstruction Services	61015 582000	BLDG CONSTR	27,000.00	27,000.00
<b>Total new invoices this month:</b>									<b>780,758.87</b>	<b>780,758.87</b>



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## Project Update:

### Bidding & Schedule Status Overview

- ✓ March 15, 2023 Issue 100% CD Documents to Pre-Qualified Bidders
- ✓ April 19, 2023 Filed Bids Due
- May 22, 2023 Finalize GMP
- June 1, 2023 Mobilize to Start Construction On site
- June 13, 2023 Groundbreaking Ceremony
- Fall 2025 – Occupy new School
- Fall 2025 through Spring 2026 Demo Existing School & Complete new field



# Budget Update:

## Budget Status – Cost of Work

	Early Packages	Trade Bids	Non-Trade Bids	Total
Control Budget	\$24,860,704	\$50,904,938	\$31,821,186	\$107,586,828
Actual/Projected Amount	\$23,674,000	\$47,209,198	\$31,549,553	\$102,432,751
Savings (overrun)	\$1,186,704	\$3,695,739	\$271,631	\$5,154,074
Status	Awarded	Received	~60% Received; Descoping Started	

# Budget Update:

## Trade Bid Results



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Category	Low Trade Bidder	Control Budget	Bid	Savings (Overrun)
MASONRY	Lighthouse Masonry	\$1,613,296	\$1,487,000	\$126,296
MISC METALS	V & G Iron Works	\$1,341,275	\$1,639,039	(\$297,764)
WDC	Folan Waterproofing	\$1,012,830	\$1,297,000	(\$284,170)
ROOFING	Stanley Roofing	\$3,228,061	\$2,275,000	\$953,061
METAL WINDOWS	Chandler Architectural	\$3,622,169	\$3,308,000	\$314,170
GLASS AND GLAZING	Aluminum & Glass	\$470,148	\$807,397	(\$337,249)
ACOUSTICAL TILE	H Carr & Sons Inc.	\$1,905,821	\$1,308,000	\$597,821
RESILIENT FLOORING	CJM Services Inc.	\$1,358,421	\$1,133,789	\$224,632
PAINTING	New Generation	\$694,065	\$534,820	\$159,245
TILE	Pavilion Floors Inc.	\$476,248	\$628,453	(\$152,205)
ELEVATOR	Delta Beckwith	\$808,656	\$850,000	(\$41,344)
FIRE PROTECTION	J.C. Cannistraro LLC	\$1,557,546	\$1,515,700	\$41,846
PLUMBING	Grasseschi Plumbing	\$4,245,601	\$4,983,000	(\$737,399)
HVAC	NB Kenney Company	\$13,760,491	\$12,292,000	\$1,468,491
ELECTRICAL	Wayne J. Griffin	\$14,810,308	\$13,150,000	\$1,660,309
<b>TOTALS</b>		<b>\$50,904,938</b>	<b>\$47,209,198</b>	<b>\$3,695,739</b>

- Total of Alternates 2-5 = \$1,262,065.00 (TB and NTB)

Alternate selections will not affect low bidder results



# Budget Update:



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## Bid Alternate Summary

Alternate Description	Price Status	Amount
Alternate 2- Add Full Height Tile in Multi-Fixture Restrooms	FINAL W/ TB	<b>\$45,224.00</b>
Alternate 3- Add Tile into Corridors- 4' High on Straight Walls	FINAL W/ TB	<b>\$493,822.00</b>
Alternate 4- Add Tile to Student Commons 4' High on Straight Walls	FINAL W/ TB	<b>\$40,038.00</b>
Alternate 5- Add Concession Stand	Estimated	<b>\$682,981.00</b>
Total all Alternates		<b>\$1,262,065.00</b>



# Approval Request



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Request to Award No. 1: Requests authorization to award contracts as follows:

Trade Category	Contractor Name	Award Amount (without any Alternates)	Award Amount (with Concession Stand Alternate)
HVAC	NB Kenney Company	\$12,292,000	\$12,308,824
ELECTRICAL	Wayne J. Griffin	\$13,150,000	\$13,295,000
TOTAL AWARD AMOUNT		\$25,442,000	\$25,603,824

## Requested Motion

To authorize Alan Slater to sign and execute W.T. Rich Request to Award No. 1 on behalf of the Norwood Middle School Building Committee (**without any Alternates OR with Concession Stand Alternate**) to the Contractors and for the values defined in the table above.

*NOTE: Awarding the concession stand alternate will require the team to award the three tile alternates that precede it.*





## Approval of Third-Party Construction Testing Consultant

- An RFP for testing was issued on 3/8/23 to (4) firms
- Quotes were received on 3/29/23
  - (3) firms provided quotes
  - (1) firm did not quote

Quotes Received		
<b>Intertek PSI</b>	<b>Yankee Engineering</b>	<b>John Turner Consulting</b>
\$294,039	\$368,649	\$610,612
Budget:	\$300,000	
Delta:	<b>(\$5,961.20)</b>	

Vote to Approve Vertex Amendment 04 to secure Intertek PSI as the independent third-party construction testing consultant for the project.





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