

Chicora Elementary School Construction Project Update

Construction Report for November 13, 2023 Board Meeting



Aerial view of Kittaning St. Façade of building. Bus Entry is on left side, future auto entry is on right.



Updates by Prime Contractor

Vendrick Construction (General Contractor)

- o Site retaining wall is about 2/3 complete
- New addition to start receiving paint this week
- o Exterior Brick on track for completion by end of this week
- A107 and A132 classrooms ready for District.
- Addition windows to arrive by Thanksgiving.

Lugaila Mechanical (HVAC Contractor)

- o Rooftop units for Addition are installed Will be started up this week.
- o Area B Units set in place in anticipation of future phase
- Continuing developing coordination drawings for rest of Project

Vrabel Plumbing (Plumbing Contractor)

- Starting underground in Area C next week
- Installing sprinkler lines in addition.
- Completed water testing of new supply line. No bacteria found.
- Coordinating with MEP's for future phases

Right Electric (Electrical Contractor)

- Coordinating with Mason in Area A addition
- Installing Site Lighting Poles heads, and wire
- o Installing conduits for new permanent power feed
- o Getting ready for Area C (admin) underground

Northeast Interior (Architectural Casework Contractor)

- Casework is complete in Rooms A107 and A133
- Ready to ship casework for rest of Addition

Foodservice Equipment (Breckenridge)

o Coordinating structural requirements with GC.



Financial Payment Application Summary as of 10/31/2023

Contractor	Vendrick	Lugaila	Vrabel	Right Electric	Breckenridge Kitchen	Northeast Interior		
Construction Contract	General Construction	HVAC Construction	Plumbing Construction	Electrical Construction	Food Service Construction	Casework	All Contracts	
Original Contract Sum	\$14,372,200.00	\$3,631,000.00	\$2,007,400.00	\$3,120,600.00	\$601,500.00	\$839,000.00	\$24,571,700.00	
Change orders this period	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Previous Change Orders	\$33,294.62	\$0.00	\$13,611.00	\$4,868.76	\$0.00	\$0.00	\$51,774.38	
Change Order Total	\$33,294.62	\$0.00	\$13,611.00	\$4,868.76	\$0.00	\$0.00	\$51,774.38	
Contract Sum to Date	\$14,405,494.62	\$3,631,000.00	\$2,021,011.00	\$3,125,468.76	\$601,500.00	\$839,000.00	\$24,623,474.38	
Total Work Completed to date	\$5,389,281.24	\$1,866,885.00	\$1,025,824.00	\$1,335,665.00	\$4,400.00	\$224,100.00	\$9,846,155.24	
Total Retention Being Held	\$538,928.12	\$186,688.50	\$102,582.00	\$133,566.50	\$440.00	\$22,410.00	\$984,615.12	
Total earned net of Retainage	\$4,850,353.12	\$1,680,196.50	\$923,242.00	\$1,202,098.50	\$3,960.00	\$201,690.00	\$8,861,540.12	
Work Completed this period	\$561,124.26	\$133,612.50	\$212,080.00	\$564,214.00	\$0.00	\$0.00	\$1,471,030.76	
Retention Held This Period	\$113,678.47	\$13,361.25	\$21,208.00	\$56,421.40	\$0.00	\$0.00	\$204,669.12	
Balance to Finish including Retainage	\$9,555,141.50	\$1,950,803.50	\$1,097,769.00	\$1,923,370.26	\$597,540.00	\$637,310.00	\$15,761,934.26	
Percent Complete	37.41%	51.42%	50.76%	42.73%	0.73%	26.71%	39.99%	
		Pay Applicat	ion Amount (net of	Retainage)	//	3		
April 2023		\$71,302.50	\$138,600.00	\$104,400.00	1/5		\$314,302.50	
May 2023	\$686,734.19	\$9,022.50	\$0.00	\$0.00	N		\$695,756.69	
June 2023	\$978,242.40	\$457,661.25	\$45,540.00	\$105,784.20			\$1,587,227.85	
July 2023	\$781,663.10	\$120,816.00	\$323,928.00	\$151,188.75	<u></u>		\$1,377,595.85	
August 2023	\$1,380,607.14	\$901,143.00	\$224,302.00	\$332,932.95	\$3,960.00	\$201,690.00	\$3,044,635.09	
September 2023	\$518,094.45	\$54,855.00	\$162,162.00	\$178,947.00	8		\$914,058.45	
October 2023	\$505,011.86	\$65,396.25	\$28,710.00	\$328,845.60			\$927,963.71	
November 2023	1///					January)	\$0.00	
December 2023			18/16		MARION		\$0.00	
January 2024	///		A York		1000		\$0.00	
June				H Zan C	3/2) S U	\$0.00	
March 2024			F/ \{			,	\$0.00	
April 2024							\$0.00	
May 2024			VM!			18 11	\$0.00	
June 2024			The V		100		\$0.00	
July 2024	661/1/19						\$0.00	
August 2024							\$0.00	
September 2024	No. of the second	The state of the s					\$0.00	
October 2024			200				\$0.00	
November 2024							\$0.00	
December 2024							\$0.00 \$8,861,540.14	

TOTAL \$4,850,353.14 \$1,680,196.50 \$923,242.00 \$1,202,098.50 \$3,960.00 \$201,690.00 \$8,861,540.14



Change Order Summary as of 10/31/2023

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Contractor	Contract	PCO/COR/RFCO#	·	Status	Resolution	_	mount		pproved/Paid		ential/Pending
Right	EC	COR-EC-001	BPI Power	Pending	Pending	<u> </u>	0,674.67	\$	-	\$	10,674.67
Right	EC	COR-EC-002	Bleacher Power	Executed	CO EC-001	\$4	,868.76	\$	4,868.76	\$	-
		Additional Scope									
Vendrick	GC	Letter	Summer 2023 Roofing	Executed	CO GC-002	_	\$0.00		\$0.00		\$0.00
Vendrick	GC	Credit Letter	Roller Shade VE Credit	Executed	CO GC-001		(6,300.00)		(6,300.00)		-
Vendrick	GC	PCO GC-002	Relocate Inlet DI-030	Executed	CO GC-007	\$	3,849.62	\$	3,849.62	\$	-
Vendrick	GC	PCO GC-003	Added Brakemetal Closures	Executed	CO GC-003	\$	9,084.18	\$	9,084.18	\$	-
Vendrick	GC	PCO GC-004	Additional Wedge Curbs	Executed	CO GC-004	\$	679.25	\$	679.25	\$	-
Vendrick	GC	PCO GC-005	Added bulkhead at 122 & 125 Intersection	Executed	CO GC-005	\$	975.66	\$	975.66	\$	-
Vendrick	GC	PCO GC-006	VCT Flooring Change to LVT	Rejected	Rejected	\$	6,590.02	\$	-	\$	-
Vendrick	GC	PCO GC-007	Additional Roof Frames	Rejected	Rejected	\$	5,582.89	\$	-	\$	-
Vendrick	GC	PCO GC-008	Temporary Glazing for Area A storefronts	Executed	CO GC-006	\$	2,268.40	\$	2,268.40	\$	-
Vendrick	GC	PCO GC-009a	1/4" Tapered Overlay on Area B Roof	Rejected	Rejected	\$ 2	38,400.00	\$	-	\$	-
Vendrick	GC	PCO GC-009b	1/8" Tapered Overlay on Area B Roof	Rejected	Rejected	\$ 1	91,420.00	\$	-	\$	-
Vendrick	GC	PCO GC-009c	Double-Flash Seams on Area b Roof	Pending	Under Review	\$.	50,373.00	\$	-	\$	50,373.00
			Credit for Area B Library roof to remain in place:								
Vendrick	GC	PCO GC-009d	10 years left on warranty	Pending	Under Review	\$ (46,200.00)	Ś	-	\$	(46,200.00
			,			T .	, ,			1) ' '
Vendrick	GC	PCO GC-010a	Rock at Toe of Athletic Field	Rejected	Rejected	Ś	38,072.00	Ś	W 1-/	\$	_
Venument			nound for or numerical and	Tiejeeteu	nejesteu	ļ ,	00,072.00	Υ		7/2	
						2			SI 1°/		
Vendrick	GC	PCO GC-010b	Rock at Toe of Athletic Field	Rejected	Rejected	\$	40,086.00	\$	M Vis	\$	-
Vendrick	GC	PCO GC-011	Reinforce existing inlet to make it traffic-bearing	Executed	CO GC-008	\$	9,378.00	\$	9,378.00	\$	-
Vendrick	GC	PCO GC-012	Raise Structure DI-01 8"	Executed	CO GC-009	\$	450.25	5	450.25	\$	-
Vendrick	GC	PCO GC-013	Final Cleaning Credit	Executed	CO GC-012		(3,300.00)	\$	(3,300.00)		-
Vendrick	GC	PCO GC-014	Signage Submittal Change	Pending	Pending	<u> </u>	1,936.47	\$		\$	1,936.47
			Encase existing too-shallow electrical duct bank	/ / / /		/	5	T			2,000.11
Vendrick	GC	PCO GC-015	in concrete	Executed	CO GC-010	\$ 4	4,831.00	Ś	4,831.00	Ś	4
Vendrick	GC	PCO GC-016	Replace Terracotta Pipe and DI-EX1B	Executed	CO GC-011	\$	6,678.26	\$	6,678.26	\$	-
Vendrick	GC	PCO GC-017	plywood for A/C in windows	Executed	CO GC-015	\$	754.07	\$	754.07	\$	/ -
Vendrick	GC	PCO GC-018	Temp pull off parking area	Executed	CO GC-013	\$	4,140.00	\$	4,140.00	\$	
Vendrick	GC	PCO GC-019	Add ACT clg in room A110	Executed	CO GC-014	\$	445.41	\$	445.41	\$	/)
Vendrick	GC	PCO GC-020	credit to change cast AL letters to acrylic	Pending	Pending Pending	,	TBD	ې	445.41	7	TBD
Vendrick	GC	PCO GC-020	CMU Piers per RFI #53	Executed	CO GC-016	\$	1,315.00		172	Ś	1,315.00
Vendrick	GC	PCO GC-021	Trade Wall Graphics for Floor Graphics	Approved	CO GC-010	\$	954.45	Ś	954.45	\$	1,313.00
			7 7 7 7 7 7	- 1.	- / H //	- 11		\$		<u> </u>	
Vrabel	PC	PCO-PC-001	Raise Existing Manhole to new Grade	Executed	CO PC-001	\$	4,676.00	\$	4,676.00	\$	
.,		DGG DG 000	Install casing/piping for future concession stand						0.005.00		
Vrabel	PC	PCO-PC-002	at Athletic Field	Executed	CO PC-002	\$	8,935.00	\$	8,935.00	\$	- ·
			Cap Off and Fill existing Septic tank that was	1/200	- DVK	١. ١	\	0			
Vrabel	PC	PCO-PC-003	supposed to be removed in 1960	Pending	Pending	\$	4,505.00	\$		\$	4,505.00
				ITWI			2 01	\$	1 /-	\$	-
		/ /				10	25/109	\$	53,368.31	\$	11,929.47





Foundations begun for classroom/administrative addition, Mechanically-Stabilized Earth Retaining Wall is underway on the right edge.





Spring Street entrance/exit. Stormwater management is in place, and grass is thriving.





Demolition has commenced on Existing Gym Storage Rooms.





Area C Classroom Admin Area, and Entry Corridor foundation concrete being placed.





Footings and pier foundations installed for Administrative area.

New classroom foundations are in background, with concrete block staged to be installed.





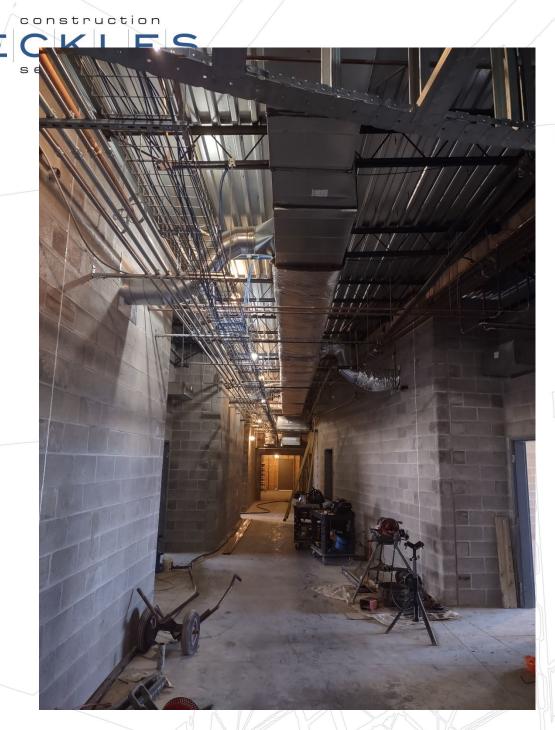
Classroom Addition and Area "B" Rooftop Units being lifted onto roof.



Brick Veneer being installed on Classroom addition.



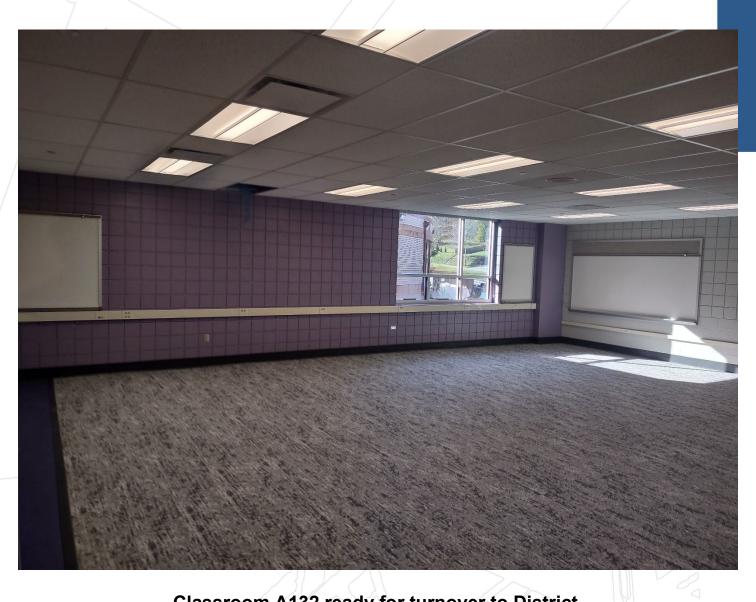
Mechanically Stabilized Earth retaining wall, soil being compacted.



Classroom addition corridor looking toward existing classroom wing



Classroom Addition Learning Commons with bulkhead framing installed. Temporary plywood enclosure will be replaced with aluminum storefront system.



Classroom A132 ready for turnover to District.



Earth moving equipment excavating the athletic field to subgrade before spreading rest of topsoil.

