

Chicora Elementary School

Construction Project Update Construction Report for January 8, 2024 Board Meeting



Aerial view of Area C Foundation progress.

New Loading Dock is in foreground, Kitchen & Cafeteria are next to existing Gymnasium Building. Parent turnaround area will be approximately where the gravel piles are now.



Updates by Prime Contractor

- Vendrick Construction (General Contractor)
 - o Area A Addition Certificate of Occupancy is Pending
 - Site retaining wall is complete
 - Loading Dock Foundations and Poured walls 50% Complete
 - Area C foundations and below grade masonry 95% Complete
- Lugaila Mechanical (HVAC Contractor)
 - HVAC is fully functional and inspected for Area A Addition
 - Continuing developing coordination drawings for rest of Project
- Vrabel Plumbing (Plumbing Contractor)
 - Passed Plumbing and Fire Protection Inspections
 - Continued underground in Area C
 - Started underground in Existing Gym Locker rooms
 - Coordinating with MEP's for future phases
- Right Electric (Electrical Contractor)
 - Passed all electrical inspections for occupancy
 - o Completed data, speaker, and fire cabling & devices
 - Continued Installing conduits for new permanent power feed
- Northeast Interior (Architectural Casework Contractor)
 - Casework for addition Completed
- Foodservice Equipment (Breckenridge)
 - Coordinating with MEP's



Financial Payment Application Summary as of 12/31/2023

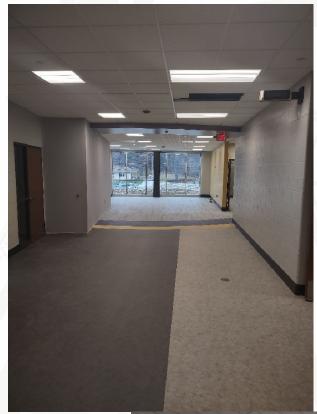
Contractor	Vendrick	Lugaila	Vrabel	Right Electric	Breckenridge Kitchen	Northeast Interior		
Construction Contract	General Construction	HVAC Construction	Plumbing Construction	Electrical Construction	Food Service Construction	Casework	All Contracts	
Original Contract Sum	\$14,372,200.00	\$3,631,000.00	\$2,007,400.00	\$3,120,600.00	\$601,500.00	\$839,000.00	\$24,571,700.00	
Change orders this period	\$2,629.38	(\$761.92)	\$0.00	\$0.00	\$0.00	\$0.00	\$1,867.46	
Previous Change Orders	\$40,903.55	\$0.00	\$13,611.00	\$4,868.76	\$0.00	\$0.00	\$59,383.31	
Change Order Total	\$43,532.93	(\$761.92)	\$13,611.00	\$4,868.76	\$0.00	\$0.00	\$61,250.77	
Contract Sum to Date	\$14,415,732.93	\$3,630,238.08	\$2,021,011.00	\$3,125,468.76	\$601,500.00	\$839,000.00	\$24,632,950.77	
Total Work Completed to date	\$6,339,312.31	\$1,992,440.75	\$1,117,251.00	\$1,642,858.00	\$34,041.00	\$295,800.00	\$11,421,703.06	
Total Retention Being Held	\$633,931.23	\$199,244.08	\$111,725.00	\$164,285.80	\$3,404.10	\$29,580.00	\$1,142,170.21	
Total earned net of Retainage	\$5,705,381.08	\$1,793,196.67	\$1,005,526.00	\$1,478,572.20	\$30,636.90	\$266,220.00	\$10,279,532.85	
Work Completed this period	\$537,577.07	\$58,847.50	\$24,467.00	\$137,415.00	\$29,641.00	\$66,170.00	\$854,117.57	
Retention Held This Period	\$53,757.61	\$5,884.75	\$2,447.00	\$13,741.50	\$2,964.10	\$6,617.00	\$85,411.96	
Balance to Finish including Retainage	\$8,710,351.85	\$1,837,041.41	\$1,015,485.00	\$1,646,896.56	\$570,863.10	\$572,780.00	\$14,353,417.92	
Percent Complete	43.97%	54.88%	55.28%	52.56%	5.66%	35.26%	46.37%	
73/ / /	W.X	Pay Application Ar	mount (net of Retai	nage)				
April 2023	24	\$71,302.50	\$138,600.00	\$104,400.00	$A \setminus A \setminus A$		\$314,302.50	
May 2023	\$686,734.19	\$9,022.50	\$0.00	\$0.00		λ	\$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			\$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	1/1	V	\$914,058.45	
October 2023	\$505,011.86	\$65,396.25	\$28,710.00	\$328,845.60	1/2/1	\$4,977.00	\$932,940.71	
November 2023	\$371,209.50	\$60,037.42	\$60,264.00	\$152,800.00		All A	\$644,310.92	
December 2023	\$483,818.46	\$52,962.75	\$22,020.00	\$123,673.50	\$26,676.90	\$59,553.00	\$768,704.61	
January 2024	13.10	19					\$0.00	
February 2024		15-		7 / 41-			\$0.00	
March 2024		and the second				18 18 18	\$0.00	
April 2024							\$0.00	
May 2024					-	-11 /21/-	\$0.00	
June 2024		-/ /	A S			1/1/2	\$0.00	
July 2024						1 1.8	\$0.00	
August 2024							\$0.00	
September 2024						1 64	\$0.00	
October 2024							\$0.00	
November 2024		7			11/01		\$0.00	
December 2024		/			1 10	X	\$0.00	
TOTAL	\$5,705,381.10	\$1,793,196.67	\$1,005,526.00	\$1,478,572.00	\$30.636.90	\$266,220.00	\$10,279,532.67	



Change Order Summary as of 12/31/2023

Contractor Contract PCO/COR/RFCO #		PCO/COR/RFCO #	Торіс	Status	Resolution	Amount	Approved/Paid	Potential/Pending \$	
Right	Right EC COR-EC-002 Bleacher Power			Executed	CO EC-001	\$4,868.76	\$ 4,868.76		
Right	EC	COR-EC-001	BPI Power	Pending	Pending	\$10,674.67	\$ -		,674.67
Vendrick	GC	Credit Letter	Roller Shade VE Credit	Executed	CO GC-001	\$ (6,300.00)			- #
Vendrick	GC	Additional Scope Letter	Summer 2023 Roofing	Executed	CO GC-002	\$0.00	\$0.00	\$0.00	11 11
Vendrick	GC	PCO GC-003	Added Brakemetal Closures	Executed	CO GC-003	\$ 9,084.18	\$ 9,084.18		1 //
Vendrick	GC	PCO GC-004	Additional Wedge Curbs	Executed	CO GC-004	\$ 679.25	\$ 679.25		115-
Vendrick	GC	PCO GC-005	Added bulkhead at 122 & 125 Intersection	Executed	CO GC-005	\$ 975.66	\$ 975.66		4 -
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-002	Relocate Inlet DI-030	Executed	CO GC-007	\$ 3,849.62	\$ 3,849.62	\$	-
.,		70000000	Reinforce existing inlet to make it traffic-	M	00.00.000	+ 0.270.00			
Vendrick	GC	PCO GC-011	bearing Raise Structure DI-01 8"	Executed	CO GC-008	\$ 9,378.00 \$ 450.25	\$ 9,378.00		-
Vendrick	GC	PCO GC-012	Raise Structure DI-01 8	Executed	CO GC-009	\$ 450.25	\$ 450.25	\$	÷
Vendrick	GC	PCO GC-015	Encase existing too-shallow electrical duct bank in concrete	Executed	CO GC-010	\$ 4,831.00	\$ 4,831.00	\$	-
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-016	Final Cleaning Credit	Executed	CO GC-011	\$ (3,300.00)			
Vendrick	GC	PCO GC-013	Temp pull off parking area	Executed	CO GC-012	\$ 4,140.00			_
Vendrick	GC	PCO GC-019	Add ACT clg in room A110	Executed	CO GC-014	\$ 445.41			_
Veriaries	- 50	1 00 00 013	That Her dig in redin 71220	Executed	CO GC 011	Ψ 113.11	Ψ 115.11	7	1
Vendrick	GC	PCO GC-017	plywood for A/C in windows	Executed	CO GC-015	\$ 754.07	\$ 754.07	\$	111-
Vendrick	GC	PCO GC-021	CMU Piers per RFI #53	Executed	CO GC-016	\$ 1,315.00	\$ 1,315.00	\$	1
Vendrick	GC	PCO GC-023	Trade Wall Graphics for Floor Graphics	Approved	CO GC-017	\$ 954.45	\$ 954.45	\$	-
Vendrick	GC	PCO GC-014	Signage Submittal Changes Incldes PCO GC-020	Executed	CO GC-018	\$ 791.38	\$ 791.38	\$	_
Vendrick	GC	PCO GC-024	Add Plumbing Chase Access Doors in Area A Addition Also Includes rest of project (PCO GC-025)	Executed	CO GC-019	\$ 1,838.00	\$ 1,838.00	\$	
			credit to change cast AL letters to acrylic (amount is included with PCO GC-014 and	7 Y Y Y		, 1,030.00			
Vendrick	GC	PCO GC-020	reflected in CO GC-018)	Obsolete	Obsolete	\$ -	\$ -	\$	1-1
	-	200 00 005	Add Plumbing Chase Access Doors for rest of		01 11			31 11	
Vendrick Vendrick	GC GC	PCO GC-025 PCO GC-006	Project VCT Flooring Change to LVT	Obsolete Rejected	Obsolete Rejected	\$ 6,590.02	\$ -	\$	-1
Vendrick	GC	PCO GC-006 PCO GC-007	Additional Roof Frames	Rejected	Rejected	\$ 6,590.02 \$ 5,582.89	\$ -	\$	-/-
Vendrick	GC	PCO GC-009a	1/4" Tapered Overlay on Area B Roof	Rejected	Rejected	\$ 238,400.00	\$ -	\$	-/-
Vendrick	GC	PCO GC-009b	1/8" Tapered Overlay on Area B Roof	Rejected	Rejected	\$ 191,420.00	\$ -	\$	<i>V</i> -
Vendrick	GC	PCO GC-010a	Rock at Toe of Athletic Field	Rejected	Rejected	\$ 38,072.00	\$ -	\$	-
Vendrick	GC	PCO GC-010b	Rock at Toe of Athletic Field	Rejected	Rejected	\$ 40,086.00	\$ -	\$	-
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:		7 A		3. [1]		
Vendrick	GC	PCO GC-009d	10 years left on warranty	Pending	Under Review	\$ (46,200.00)	\$ -	\$ (46,	,200.00
Vendrick	GC	PCO GC-027	Upgrade to Epoxy Paint in Corridors for rest of Project	Executed	CO GC-021	\$ 2,655.00	\$ 2,655.00	\$	<u> </u>
Vendrick	GC	PCO GC-026	Relocate Red Maples	Executed	CO GC-020	\$ 348.00	\$ 348.00	\$	/
Lugalia	HC	PCO HC-001	Delete Roof Vents not required as per rebid requirements	Executed	CO HC-001	\$ (761.92)	\$ (761.92)	\$	
Lugalia	НС	PCO HC-002	Patch roof at deleted HVAC locations and flash in new HVAC equipment at Garland Roof area	Pending		\$ -	\$ -	\$	À
Vrabel	PC	PCO-PC-001	Raise Existing Manhole to new Grade	Executed	CO PC-001	\$ 4,676.00	\$ 4,676.00	\$	7 - 1
Vrabel	PC	PCO-PC-002	stand at Athletic Field		CO PC-002	\$ 8,935.00	\$ 8,935.00		
				Executed		7 0/200.00		\$	
Vrabel	PC	PCO-PC-003	supposed to be removed in 1960	Pending	Pending	\$ 4,505.00	\$ -		,505.00
Vrabel	PC	CCD PC-001	Locker Room Sanitary tie-in	Pending-NTE	Pending	\$ 26,884.00	\$ -		,884.00
Vrabel	PC	CCD PC-002	Area B Storm Line	Pending-NTE	Pending	\$ 37,744.00	\$ -		,744.00
					TOTAL	.S	\$ 54,685.01	\$ 83,9	980.6







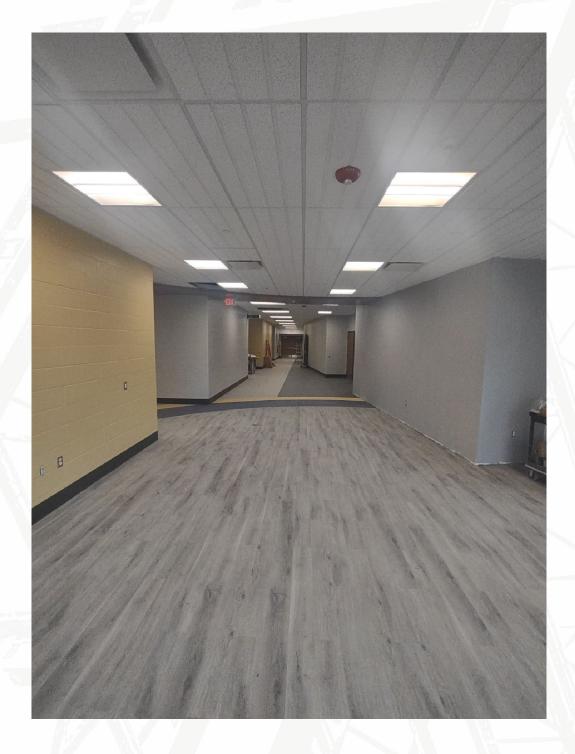
Learning Commons area at West end of Area A Addition.





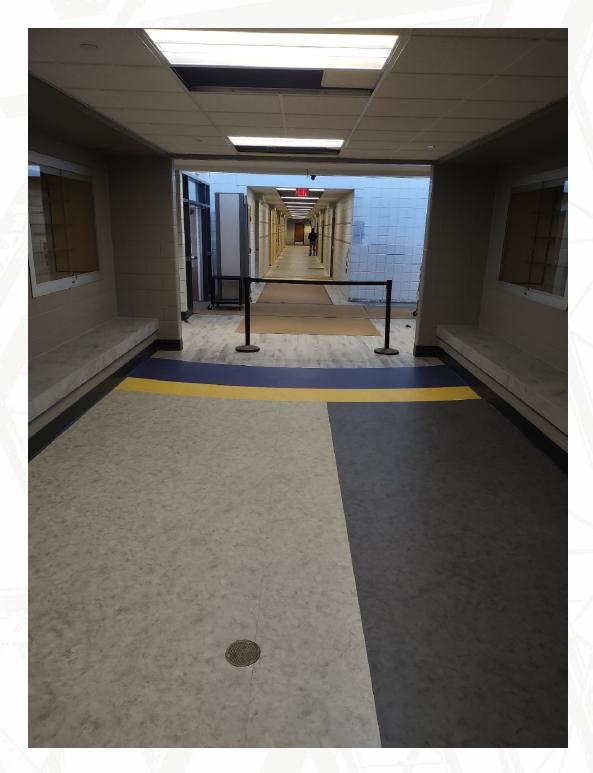
North Side of Existing Area A and New Classroom Addition





Main Corridor of Area A Addition. (looking back toward existing building)





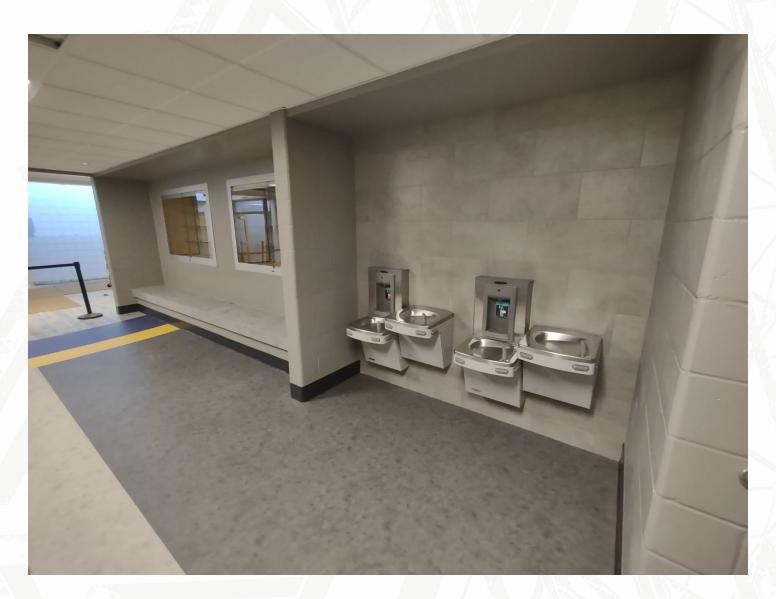
Transition area between Area A Existing and Addition.





Area A Addition classroom ready for Furniture.





Area A Transition Corridor display cases and water fountains.





Athletic Field in progress.
Rest of topsoil will be spread and seeded in the Spring.





Area C Foundations in place.
Classrooms closest to existing building.
Administrative/office area in foreground.
Foundationa have been insualted and backfilled.
Underground Plumbing is in place.
Frost pit for new parent drop-off entrance installed.





Foundations in place:

- Cafeteria (left)
- Kitchen (right)
- Loading Dock (far right).

Shoring posts are visible against the white block. (Which was the storage room wall)





West end of Area A addition.

New playground will be built in area between grass and building.





Success Through Management www.ecklesgroup.com

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