### NAUSET REGIONAL HIGH SCHOOL

EASTHAM, MA

SCHOOL BUILDING COMMITTEE MEETING

**JUNE 21, 2023** 



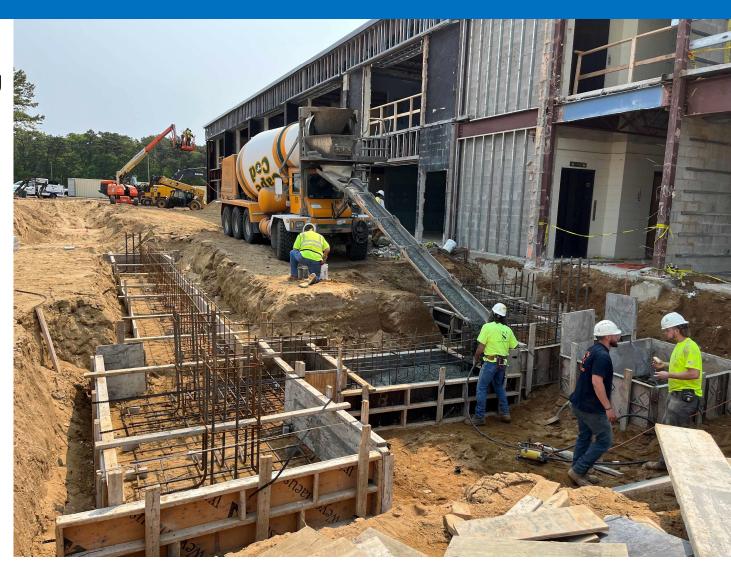




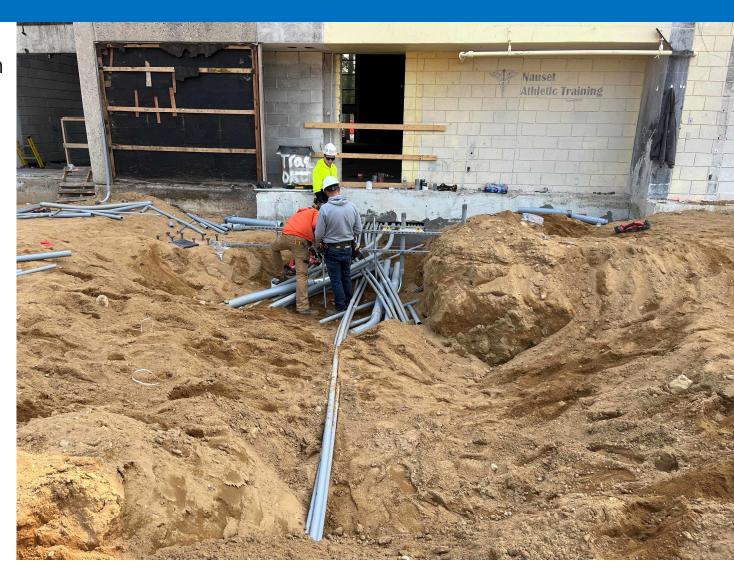
### BRAIT BUILDERS CHANGE ORDER #4 SUMMARY

PCO#	Date	Description	Design Issue	New Scope Directed by Owner	Differing Conditions	New Scope Directed by 3rd party
PCO 021-A		Hanging Lintel at E-Wing			\$ 5,376.28	
PCO 021-B		Hanging Lintel – Precast Only			\$ 16,838.26	
PCO 026R1		Cost Associated w/interior Vent Shaft Wall at Gym			\$ 15,149.30	
PCO 029		Repairs to Existing Eversource Manhole			\$ 7,802.67	
PCO 035		Building N Window Removal			\$ 21,955.50	
Subtotal					\$ 67,122.01	

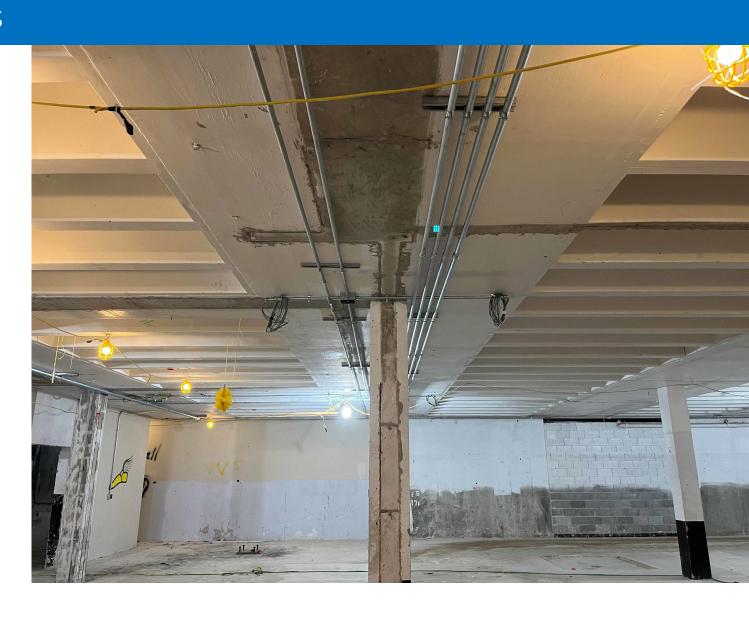
Concrete Placement and Finishing in the N building Footings



Making conduit connections from the G building west wall penetrations to feeds from the E building main electrical room



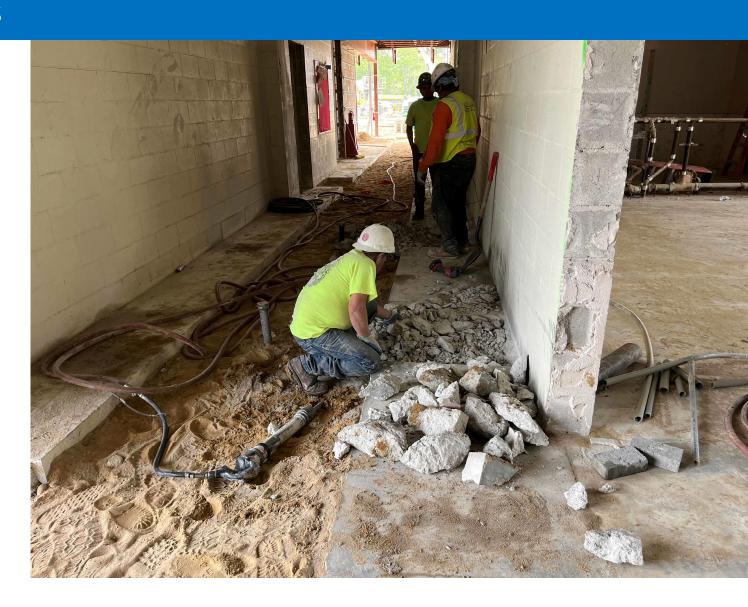
G Building Overhead Electrical Conduits Installation



G Building North Wall Containment Break down



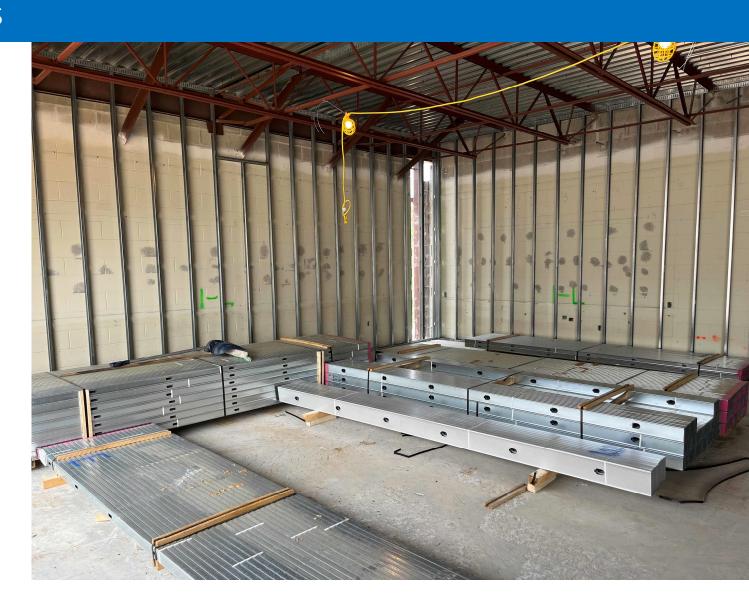
N Building Slab Demolition



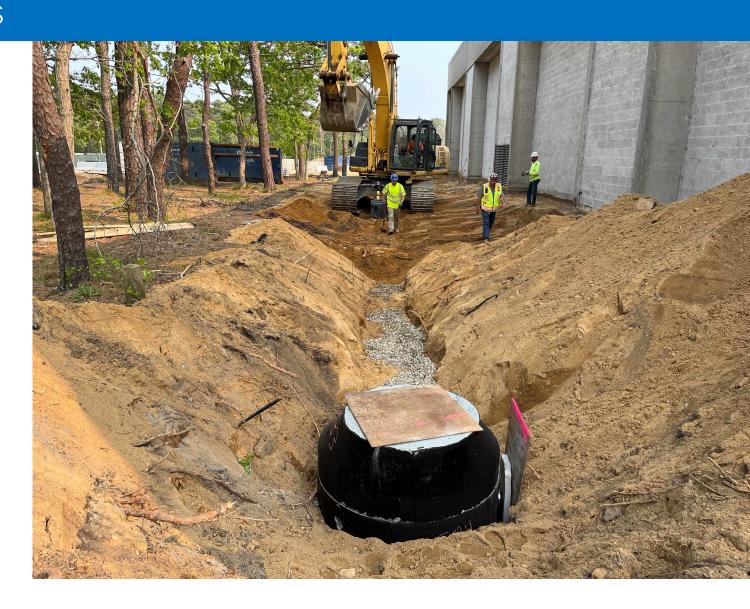
N Building Demolition



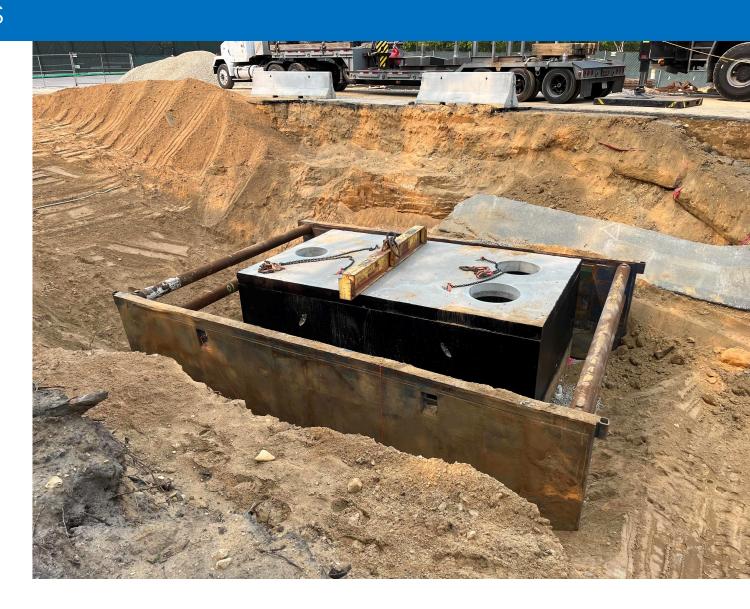
N Building Upper Level LGMF Furring Walls



Sewer Manhole Installation and Piping Backfilled



Septic Tank F reinstallation and Inspected by BOH Inspector



### CONSTRUCTION TIMELINE





#### 4 – WEEK LOOK AHEAD

#### Building F 1st Floor

• Form and place footings/walls, install rebar

#### Building E (new)

- Underground Plumbing and electric Installation
- Erect steel, place slab and frame exterior walls

#### Building G

- Install Overhead M, E, P, duct and Fire Protection and underground plumbing.
- Erect steel and place slab on decks

#### Building N 1st Floor

- Form and place footings/walls, install rebar
- Excavation and install underground plumbing and electric
- Frame Walls and build new interior and exterior walls
- Install Overhead M, E, P, duct and Fire Protection and underground plumbing.

#### Building N 2<sup>nd</sup> Floor

- Installing Overhead MEP, Fire Protection, duct
- Layout & Frame Walls

#### Sitework

- Install Septic system and site drainage.
- Install site lighting.

# PROJECT BUDGET UPDATE

DESCRIPTION	Project Budget	Current Project budget June 2023
FEASIBILTY STUDY (OPM Fees, A&E Fees, Env. & Site+ Other Costs)	\$1,300,000	\$1,300,000
ADMINISTRATION (Legal, Printing/Advertising, Permitting + Other Project Costs)	\$277,000	\$277,000
BUILDER'S RISK INSURANCE	\$400,000	\$582,947
OWNER'S PROJECT MANAGER (OPM Administration, On-Site Representative)	\$3,470,000	\$3,585,000
ARCHITECTURE AND ENGINEERING (Architectural and Engineering Costs, Reimbursable Services, Consultants)	\$10,711,470	\$10,759,667
CONSTRUCTION (Demolition, New Construction, Sitework)	\$134,384,000	\$134,384,000
MODULARS (Construction, Sitework)	\$5,557,000	\$5,557,000
MISC. PROJECT COSTS (Utility, Moving, Testing & Inspections, Other Project Costs)	\$670,000	\$670,000
FURNITURE FIXTURES AND EQUIPMENT (Classroom and Other Misc. Furniture, Building Technology)	\$3,620,000	\$3,620,000
OWNER'S CONTINGENCY (Owner's Soft Costs)	\$758,530	\$412,836
CONSTRUCTION CONTINGENCY (Owner's Construction) *Includes COs 1-2 & 1-4 for modulars	\$8,177,665	\$8,177,665
TOTAL PROJECT BUDGET	\$169,325,665	\$169,325,665

# PROJECT BUDGET UPDATE

DESCRIPTION	Current Project budget June 2023	Committed Amount	Amount Paid to Date	Balance to Finish	% Comp
FEASIBILTY STUDY (OPM Fees, A&E Fees, Env. & Site+ Other Costs)	\$1,300,000	\$1,283,840	\$1,331,759	\$0	100%
ADMINISTRATION (Legal, Printing/Advertising, Permitting + Other Project Costs)	\$277,000	\$79,551	\$79,551	\$197,449	29%
BUILDER'S RISK INSURANCE	\$582,947	\$582,947	\$0	\$582,947	0%
OWNER'S PROJECT MANAGER (OPM Administration, On-Site Representative)	\$3,585,000	\$3,585,000	\$1,154,000	\$2,431,000	32%
ARCHITECTURE AND ENGINEERING (Architectural and Engineering Costs, Reimbursable Services, Consultants)	\$10,759,667	\$10,559,667	\$7,023,790	\$3,735,877	65%
CONSTRUCTION (Demolition, New Construction, Sitework)	\$134,384,000	\$134,384,000	\$9,671,217	\$124,712,783	7%
MODULARS (Construction, Sitework)	\$5,557,000	\$5,557,000	\$5,768,472	(\$211,373)	100%
MISC. PROJECT COSTS (Utility, Moving, Testing & Inspections, Other Project Costs)	\$670,000	\$141,687	\$110,516	\$559,484	16%
FURNITURE FIXTURES AND EQUIPMENT (Classroom and Other Misc. Furniture, Building Technology)	\$3,620,000	\$0	\$0	\$3,620,000	0%
OWNER'S CONTINGENCY (Owner's Soft Costs)	\$412,836	\$0	\$0	\$412,836	0%
CONSTRUCTION CONTINGENCY (Owner's Construction) *Includes COs 1-2 & 1-4 for modulars	\$8,177,665	\$57,837	\$57,837	\$8,119,828	1%
TOTAL PROJECT BUDGET	\$169,325,665	\$156,116,079	\$25,197,141	\$144,128,524	15%

# CHANGE ORDER SUMMARY

CHANGE ORDER LOG						
CHANGE ORDER NO.	CR NO.	CONTRACTOR AMOUNT		TOTAL AMOUNT	STATUS	
1 - 5	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 18, 20, 21, 24	J&J (modulars)	-	\$ 211,373.20	Approved	
1	10	BRAIT (main project)	(\$ 207,101.15)		Approved	
2	18R1	BRAIT (main project)	\$ 28,122.95	(4450 507 74)	Approved	
3	11, 12, 15, 18, 19, 23, 24, 25	BRAIT (main project)	(\$ 41,680.45)	(\$153,536.64)	Approved	
4	21-A, 21-B, 26R1, 29, 35	BRAIT (main project)	\$ 67,122.01		Pending	
		\$ 57,836.56				
		\$ 8,177,665.00				
		\$ 8,119,828.44				

### CONSTRUCTION CONTRACT SUMMARY

J&J CONSTRUCTION COSTS

Original Contract: \$5,007,000.00

Change Orders 1-5: \$211,373.20

Contract Value: \$5,218,373.20

**BRAIT CONSTRUCTION COSTS** 

Original Contract: \$134,384,000.00

Change Orders 1-4: (\$153,536.64)

Contract Value: \$134,230,463.36

## Owner's Construction Contingency Status



Current Owner Contingency Budget	\$ 8,177,665.00	
Contingency Spent to Date	\$ 57,836.56 (includes CO#1-5 & 1-4)	
Remaining Contingency	\$ 8,119,828.44	

### **UPCOMING MEETINGS**

