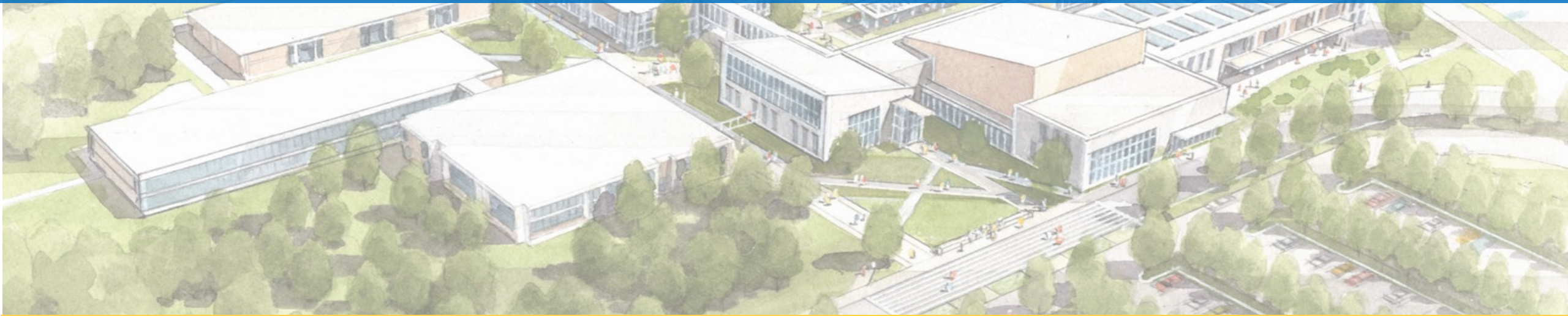


NAUSET REGIONAL HIGH SCHOOL

EASTHAM, MA

SCHOOL BUILDING COMMITTEE MEETING

JULY 24, 2024



Massachusetts School Building Authority



FLANSBURGH

BRAIT BUILDERS CHANGE ORDER #20 SUMMARY

PCO #	Date	Description	Design Issue	New Scope Directed by Owner	Differing Conditions	New Scope Directed by 3rd Party
132R5		PR-044 Building E & G HVAC Ductwork Piping Revs	\$30,700.54			
191R2		Bldg N P-Lam Sills & Aprons	\$19,502.98			
205R1		Revise Stone Dust Path at Tennis Courts	\$1,445.54			
246R1		PR-126 Add Gas Manual Shutoff at Kitchen				\$3,853.37
260R1		Additional Soffits, Chases & Column Enclosures – 039a	\$14,000.00			
263		PR-129 Add FECs in Ph1 Bldgs E & G	\$22,686.04			
268		Additional Soffits, Chases & Column Enclosures – 039b	\$13,000.00			
271		Bldg-F Level 2 Column Closures	\$1,730.94			
Subtotal			\$103,066.04			\$3,853.37
Total						\$106,919.41

PCO#269R4 GAS METER BOLLARDS SUMMARY

Description of Change:

Costs associated with the attached for Gas Meter Bollards.

Item	Description	Quantity	Units	Unit Price	Net Amount
1	Griffin Proposal E135	1	LS	\$5,895.00	\$5,895.00
2	J Read COR#027R1	1	LS	\$4,501.20	\$4,501.20
3	Concrete	3	YDS	\$220.00	\$660.00
4	Brait - OH&P - 5%	0	%	\$11,056.20	\$552.81
5	Brait - Bond - 1%	0	%	\$11,609.01	\$116.09
Total:					\$11,725.10

Note from Justin Post, Town of Eastham Inspector of Buildings

"It is in the interest of the Town of Eastham to install protective traffic barriers adjacent to National Grid's Natural Gas Service connection/ Gas Main at Nauset High School."

CONSTRUCTION PROGRESS

- Ariel View of School
- Admin Building Main Entrance
- Main Entrance Vestibule



CONSTRUCTION PROGRESS

Admin Offices & Meeting Room

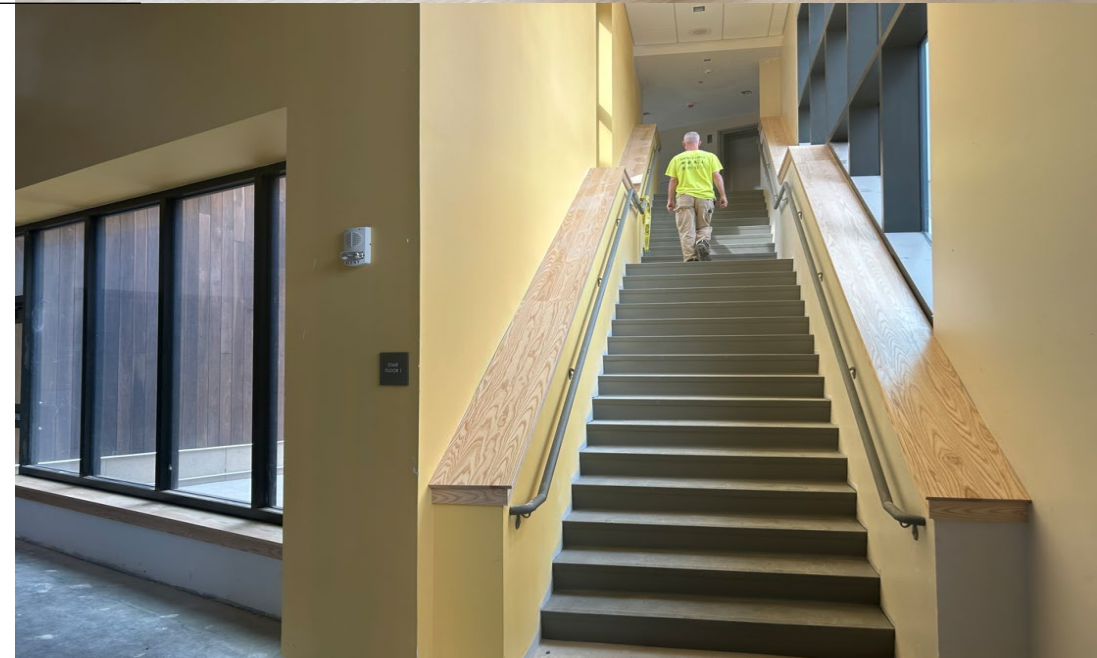


CONSTRUCTION PROGRESS

Nurse Office



Stairs to PAC & Guidance Office



CONSTRUCTION PROGRESS

PAC



Auditorium Seating & Stage



CONSTRUCTION PROGRESS

Chorus Room

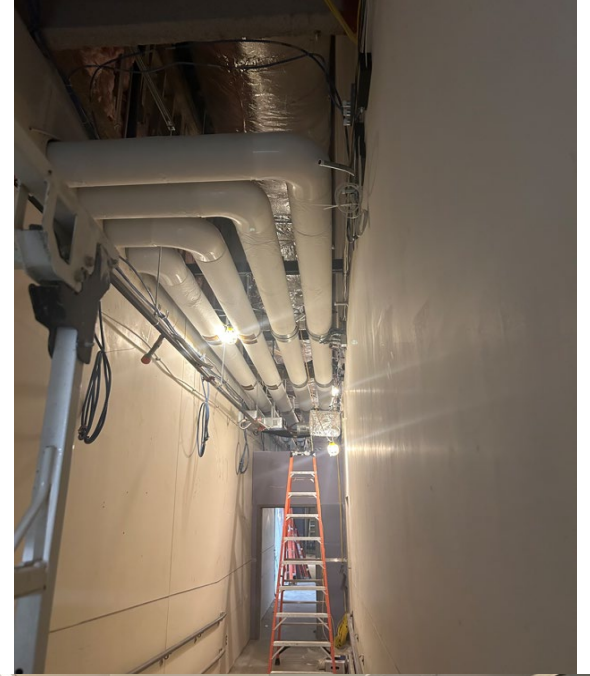


Band Room



CONSTRUCTION PROGRESS

PAC Hallway



Main Bathroom



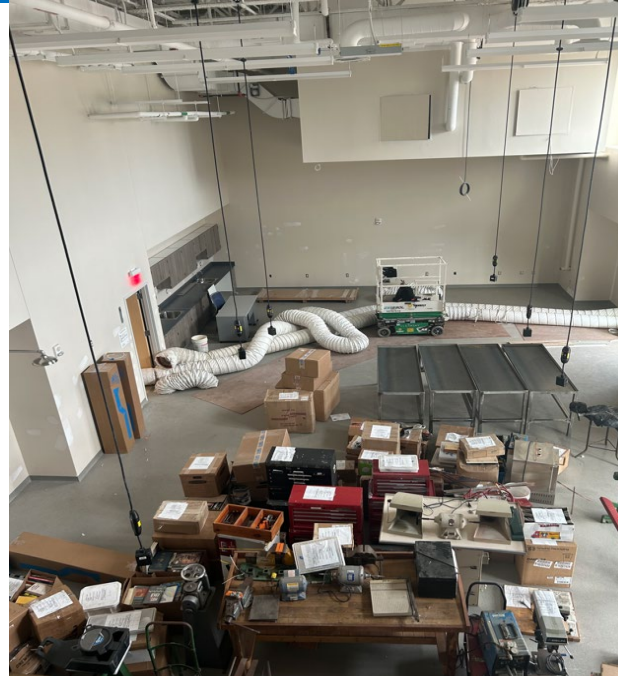
CONSTRUCTION PROGRESS

Exterior View Fine Arts N-Building



CONSTRUCTION PROGRESS

- Wood Working Shop
- Metal Jewelry Shop
- Ceramics Room



CONSTRUCTION PROGRESS

Mechanical Room



Kiln Room



CONSTRUCTION PROGRESS

Exterior View of G-Building



Interior View of Cafeteria



CONSTRUCTION PROGRESS

Kitchen Serving Area



Culinary Equipment



CONSTRUCTION PROGRESS

Cafeteria Door to Courtyard



Aerial View of Courtyard



CONSTRUCTION PROGRESS

Interior View of Gymnasium,
and Locker room



CONSTRUCTION PROGRESS

Exterior View of E-Building



E-Building Science Room



CONSTRUCTION PROGRESS

E-Building Science Room Prep



E-Building Marine Biology Room



CONSTRUCTION PROGRESS

Electrical Feed Rear of Exterior E-Building



Ariel View of Air Chiller Unit



CONSTRUCTION PROGRESS

Gas Service



Emergency Generator



CONSTRUCTION PROGRESS

Modulars Library



Modulars Hallway



CONSTRUCTION PROGRESS

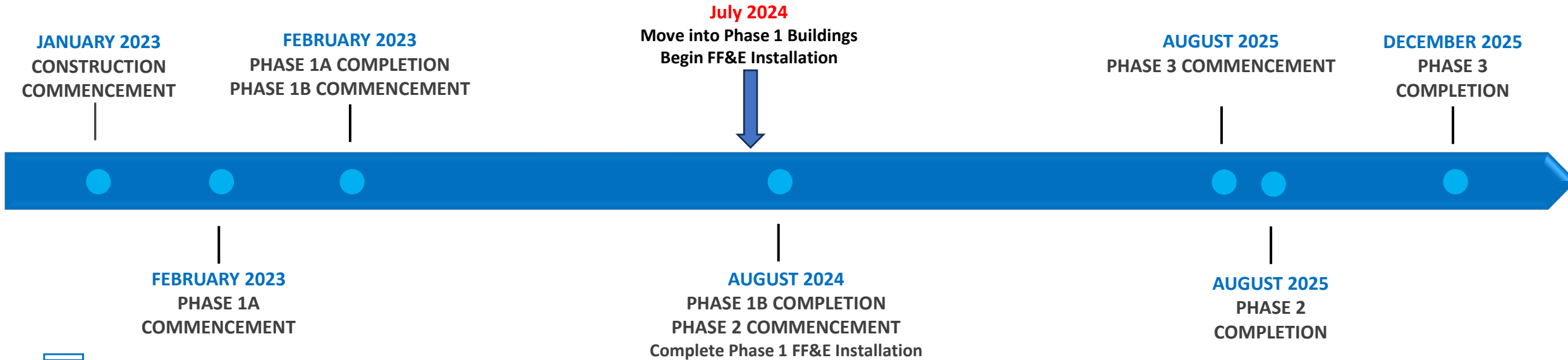
D-Building Interior Auditorium



C-Building Interior Wood Shop



CONSTRUCTION TIMELINE



4 – WEEK LOOK AHEAD

Building F 1st Floor

- Install Stage floors, Stage rigging, ceiling, M roughs
- Install Auditorium clouds, Carpet, Resilient flooring
- Punchlist

Building E Floors 1-3

- Install MDF equipment
- Adjust water temps, Balance air
- Punchlist

Building G

- Install Flooring, Millwork, Adjust water temps, Balance Air
- Kitchen equipment commissioning, Ansul & Hood tests
- Complete work in gym, and Final cleaning
- Punchlist

Building N Floors 1-2

- Install Flooring, Rail caps, Storefront glass
- Adjust water temps, Balance air
- Punchlist

Sitework

- Prep Sidewalks, Loop road
- Install Sidewalks, New sewer line, Structures/ Electric North C-D, Pave
- Irrigation Work, Spread loam, Plant/ Seed

Phase 2

- Abate Building D- C
- Demo Building D-C
- Remove siding A-C Building

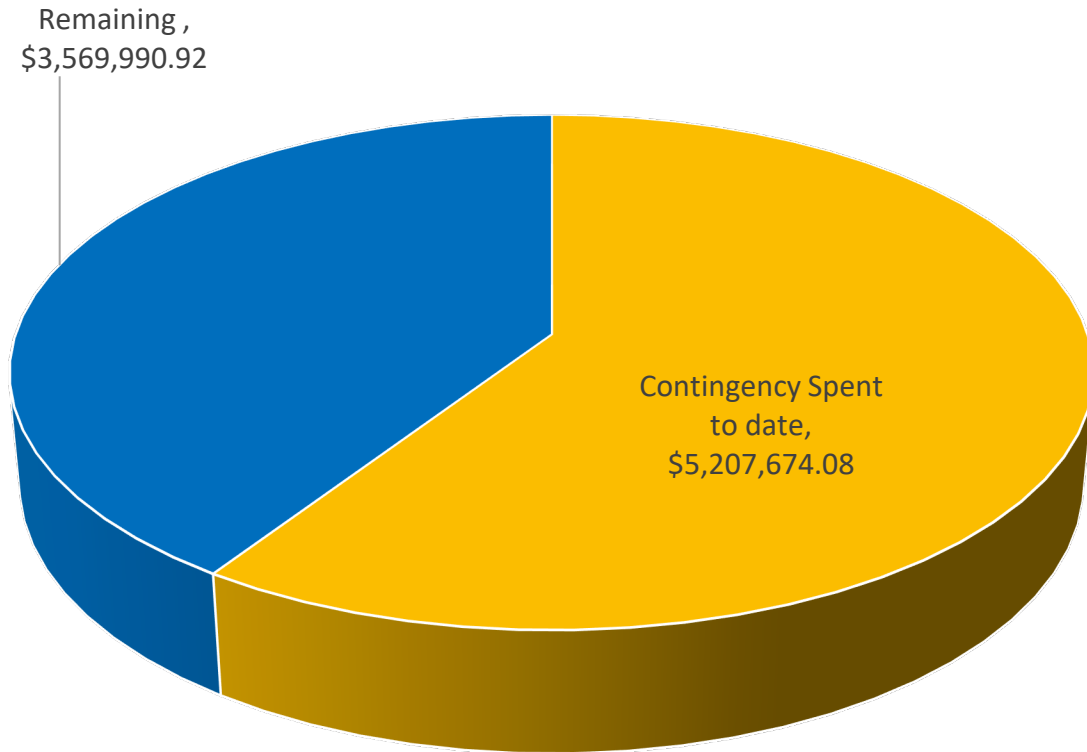
PROJECT BUDGET UPDATE

DESCRIPTION	Current Project budget July 2024	Committed Amount	Amount Paid to Date	Balance to Finish	% Comp
FEASIBILITY STUDY (OPM Fees, A&E Fees, Env. & Site+ Other Costs)	\$1,300,000	\$1,331,759	\$1,331,759	\$0	100%
ADMINISTRATION (Legal, Printing/Advertising, Permitting + Other Project Costs)	\$277,000	\$98,497	\$95,272	\$181,728	34%
BUILDER'S RISK INSURANCE	\$582,497	\$582,497	\$582,497	\$0	100%
OWNER'S PROJECT MANAGER (OPM Administration, On-Site Representative)	\$3,662,310	\$3,662,310	\$2,218,000	\$1,444,310	61%
ARCHITECTURE AND ENGINEERING (Architectural and Engineering Costs, Reimbursable Services, Consultants)	\$10,860,152	\$10,770,173	\$8,588,594	\$2,271,558	79%
CONSTRUCTION (Demolition, New Construction, Sitework)	\$139,380,301	\$139,380,301	\$94,546,733	\$44,833,568	68%
MODULARS (Construction, Sitework)	\$5,768,373	\$5,768,373	\$5,768,373	\$0	100%
MISC. PROJECT COSTS (Utility, Moving, Testing & Inspections, Other Project Costs)	\$718,840	\$550,840	\$423,468	\$295,372	59%
FURNITURE FIXTURES AND EQUIPMENT (Classroom and Other Misc. Furniture, Building Technology)	\$3,620,000	\$114,299	\$33,497	\$3,586,503	1%
OWNER'S CONTINGENCY (Owner's Soft Costs)	\$186,201	\$0	\$0	\$186,201	0%
CONSTRUCTION CONTINGENCY (Owner's Construction) *Includes COs 1-18 & 1-5 for modulars	\$3,569,991	\$0	\$0	\$3,569,991	0%
TOTAL PROJECT BUDGET	\$169,925,665	\$162,259,049	\$113,588,194	\$56,337,471	67%

CHANGE ORDER SUMMARY

CHANGE ORDER NO.	CR NO.	CONTRACTOR	AMOUNT	TOTAL AMOUNT	STATUS
1 - 5	1-14, 18, 20, 21, 24	J&J (modulars)	-	\$ 211,372.84	Approved
1-15	10, 18R1, 11, 12, 15, 18, 19, 23-25, 21-A, 21-B, 26R1, 29, 35, 14R1, 28, 30, 40, 42A, 44, 46 - 49, 51, 52, 55, 9R2, 37, 45R, 57R2, 58, 59, 62, 31R, 34R, 43R, 53, 56R, 61R, 65, 66, 70, 41AR, 50, 63, 69R, 73, 76, 78, 83, 96, 98, 99R, 42R4, 38R2, 39R3, 60R, 74, 79, 80, 81R, 86R, 93, 101, 107, 68R, 85R, 90R, 97, 100R, 103B, 104R, 110, 111, 114, 54R3, 108, 112, 113, 115R1, 116, 117R, 121, 123, 124, 125AR, 127, 129, 130, 89, 95R1, 126, 133R4, 135, 136R2, 137, 138, 142R2, 144R1, 146R1, 150, 152, 156, 134R1, 139, 141R2, 145, 149R1, 153R2, 155, 157R1, 159R1, 160, 162, 165, 167, 168, 169, 170, 171R1, 173	BRAIT (main project)	\$4,251,814.89	\$4,996,301.24	Approved
16	122, 158R1, 179, 183, 188		\$54,221.81		Approved
17	176, 178, 180, 183R2, 185, 192, 193, 194, 195		\$96,737.95		Approved
18	87R1, 133R2, 140, 164R2, 184R1, 189R1, 191R1, 196R1, 196R1, 197, 198R1, 200, 201, 203, 204, 207, 208, 214, 218		\$412,213.60		Approved
19	199R1, 206, 211R2, 216, 220, 225, 229, 231R1, 234, 235, 238,R1, 240, 242R1,, 243R1, 244, 245, 250, 252, 257		\$74,393.58		Approved
20	132R5, 191R2, 205R1, 246R1, 260R1, 263, 268, 271		\$106,919.41		Pending
TOTAL CONTINGENCY SPENDING TO DATE				\$5,207,674.08	
STARTING CONTINGENCY BALANCE				\$ 8,777,665.00	
REMAINING CONTINGENCY				\$3,569,990.92	

OWNER'S CONSTRUCTION CONTINGENCY STATUS



Current Owner Contingency Budget	\$ 8,777,665.00
Contingency Spent to Date	\$ 5,207,674.08 (includes CO#1-5 & 20)
Remaining Contingency	\$ 3,569,990.92

CONSTRUCTION CONTRACT SUMMARY

J&J CONSTRUCTION COSTS

Original Contract:	\$5,007,000.00
Change Orders 1-5:	\$211,372.84
Contract Value:	\$5,218,372.84

BRAIT CONSTRUCTION COSTS

Original Contract:	\$134,384,000.00
Change Orders 1-20:	\$4,996,301.24
Contract Value:	\$139,380,301.24

UPCOMING MEETINGS

