



DENNIS-YARMOUTH SCHOOL PROJECT

THE DYIMS SCHOOL BUILDING COMMITTEE

February 23, 2023







AGENDA

Mattacheese School Building Committee Agenda Thursday, February 23, 2023 4:30 P.M.

Mattacheese Middle School Project

| | | Estimated Time Frame |
|-------|---|---------------------------------------|
| I. | Chair Joseph Tierney Call to Order | 4:30 P.M. |
| II. | Approval of Prior Meeting Minutes Discussion Motion and Second Needed Vote to Approve | 4:30 P.M. |
| III. | Overview of Meeting Agenda Joe Tierney – SBC Chair | 4:35 P.M. |
| IV. | Construction Update a. Progress Photos b. Progress Update c. Lookahead Schedule | 4:35 P.M. |
| V. | Design Update a. Status Update | 4:45 P.M. |
| VI. | FFE/IT Update a. Status Update | 5:00 P.M. |
| VII. | Project Budget & Cashflow a. Cashflow Update b. Change Authorization Overview i. VOTE (if required): on any discretionary changes previously authorized. | 5:25 P.M. s in excess of \$25k not |
| VIII. | New Business | 5:35 P.M. |
| IX. | Meeting Adjournment | 5:35 P.M. |

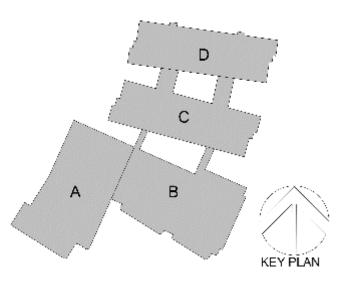
FEBRUARY CONSTRUCTION UPDATE

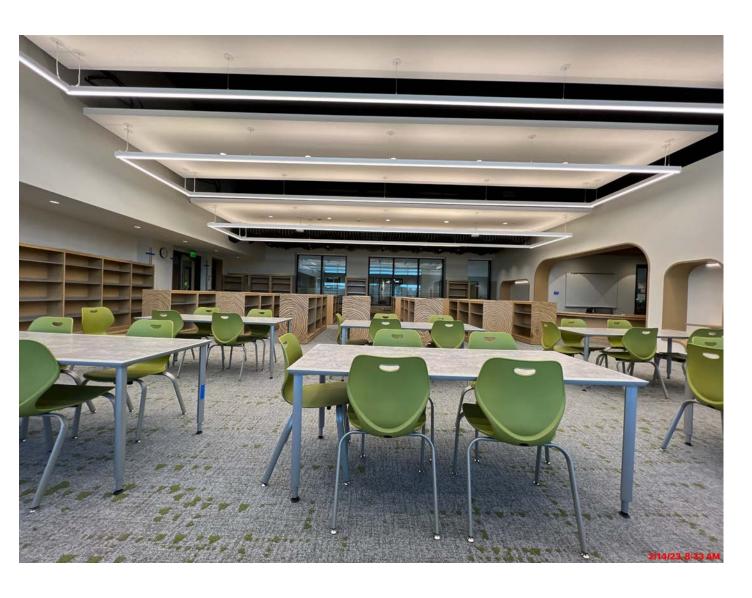
January/February Activities

- Temp Certificate of Occupancy received (2/16/23)
- Punchlist ongoing for entire building
- IT dept setting up teacher computers
- FFE/IT equipment delivered and installed
- Gym basketball hoops moved and line striping complete

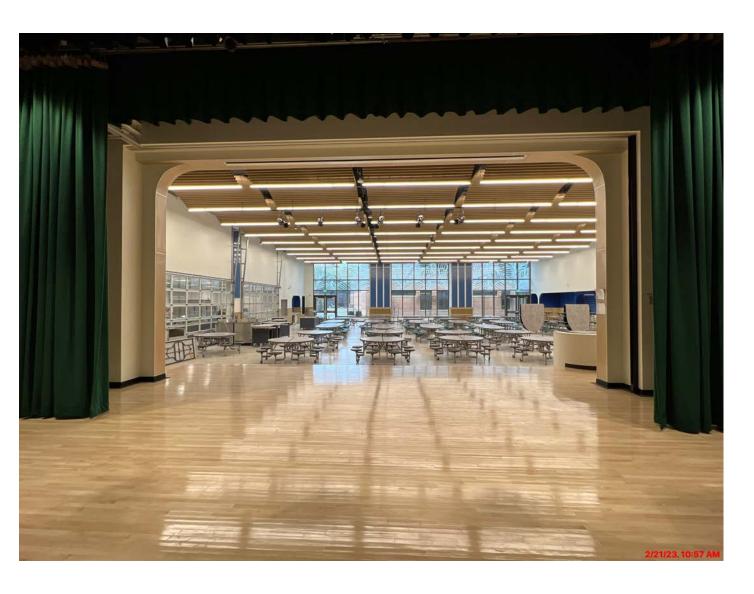
- Owner trainings ongoing
- Traffic light cameras installed and programmed
- Commission ongoing
- Auditorium curtains and lighting installed



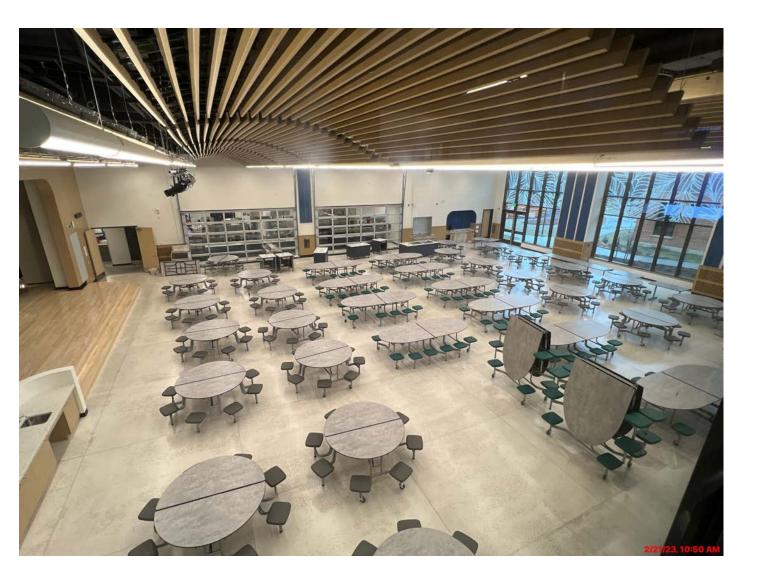




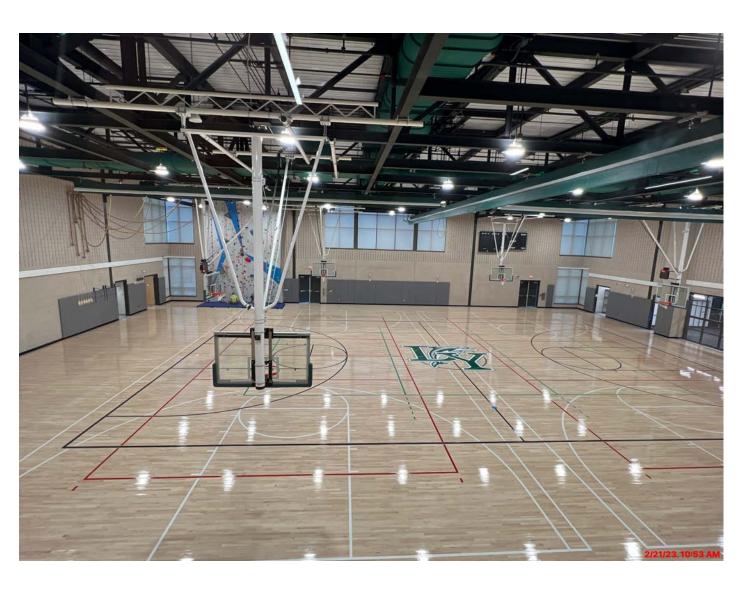
Library seating and shelving



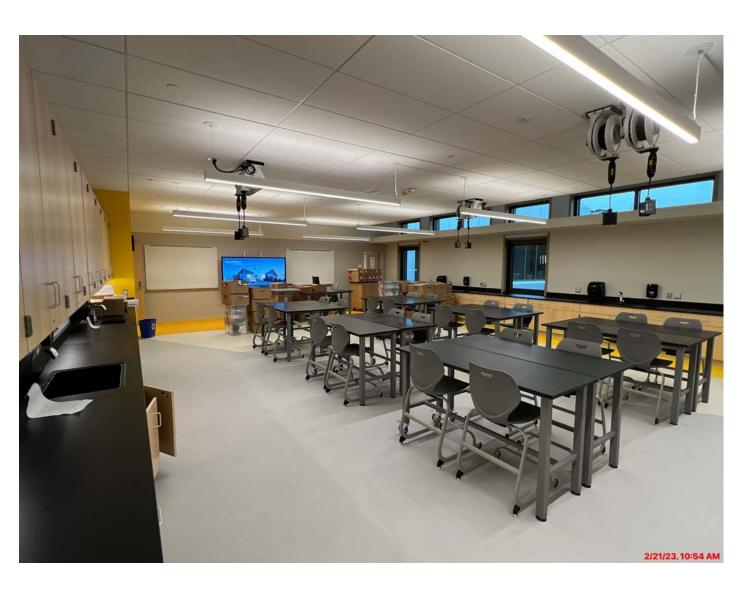
Cafetorium FFE installed



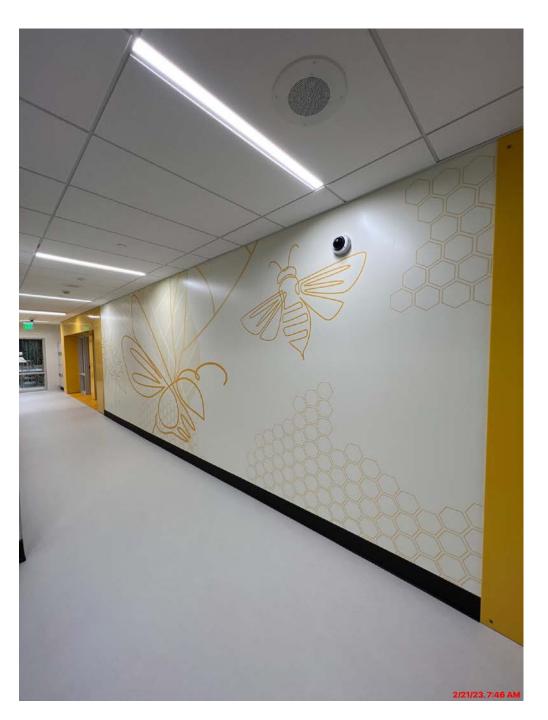
Cafetorium from above



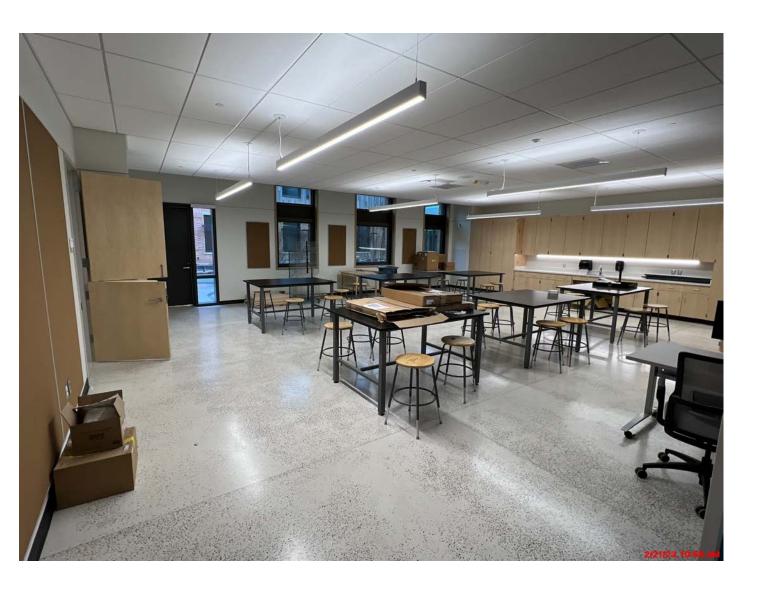
Gym basketball hoops moved and final coat applied to the floor



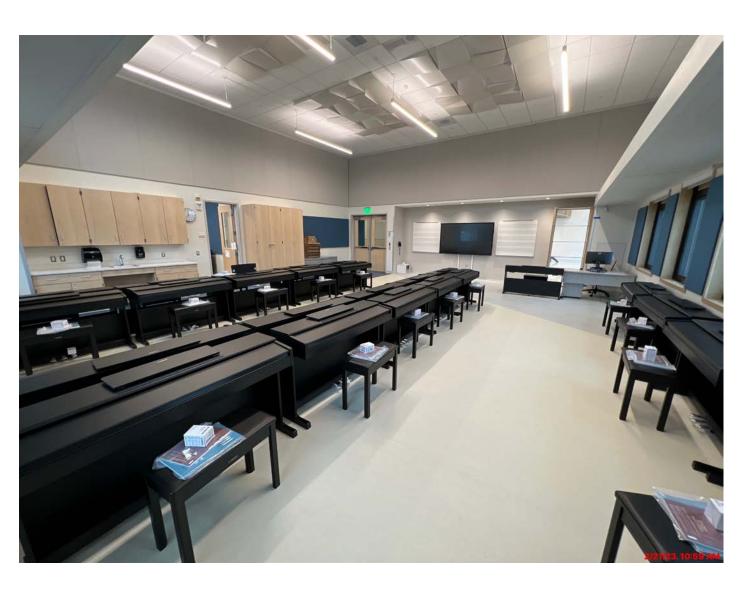
D wing science classroom



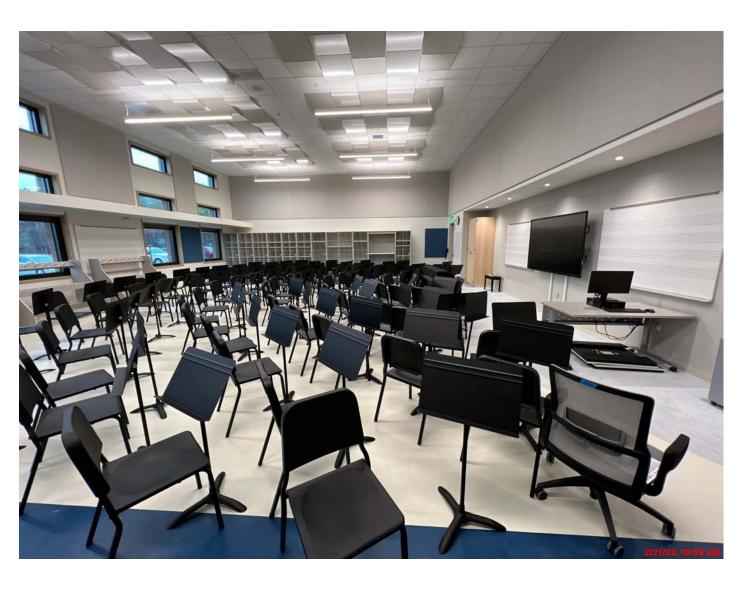
Wall graphics in D wing



Art room FFE installed



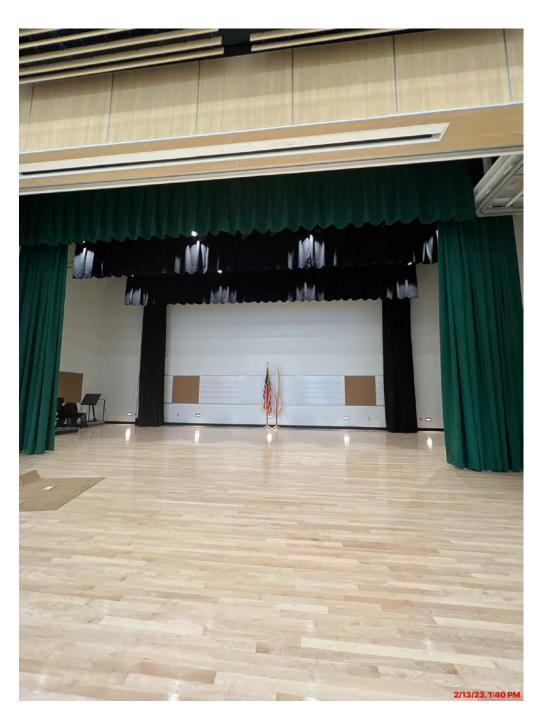
Piano lab set up



Music Classroom set up



Main lobby furniture and wall graphics



Cafetorium stage and rigging set up

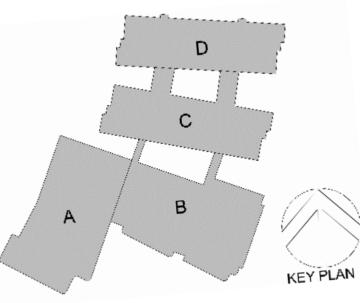
CONSTRUCTION UPDATE

LOOKAHEAD SCHEDULE

- Work to complete list
- Punchlist work
- Finish commissioning
- Owner training

- Teachers coming back (2/27-2/28)
- First day of school (3/1/2023)





COR #153.1 (OPTION 1)

| TYPE OF BUILDING | | | | |
|--|---|--|--|--|
| Construction Type | | | | |
| MVR WOOD Wood Framed walls above cap beam, and wood framed rafters [ceiling & vents same as MVR] | | | | |
| FLOOR SYSTEM | | | | |
| ROOM/ITEM | ROOM/ITEM FINISH | | | |
| Entire Building | Exposed Concrete with Light Broom Finish with Integral Additive for Stain/Moisture Resistance | | | |
| Entire Building | Floor Coating with Skid Resistant Additive - Flakes | | | |
| Footings/Foundation Provide Steel Angle Tie Downs | | | | |

| WALL SYSTEM | | |
|----------------------------|-------------------------------|------|
| BUILDING WALLS HEIGHT | | |
| Building Walls Height | | 7'4" |
| EXTERIOR WALLS - CMU | BLOCK TYPE AND COLOR | ROWS |
| Split Face Exterior 4" CMU | Split Face Gray | All |
| CAP BEAM | | |
| Cap Beam | Cap Beam, Steel Tube, Painted | |

| WALL FINISHES - EXTERIOR | | | |
|--|---|----------------|--|
| TYPE FINISH HEIGHT | | | |
| CMU | Paint over block filler | To Cap Beam | |
| FRC Siding -Above- Cap Beam | FRC Stucco Pattern-James Hardie - Painted | Above Cap Beam | |
| Exterior Paint PPG Exterior Gloss - Colors TBD by client | | | |

| WALL FINISHES - INTERIOR | | | |
|-----------------------------|------------------------------|----------------|--|
| ROOM FINISH HEIGHT | | | |
| Restrooms Below Cap Beam | Block filler & paint | To Cap Beam | |
| Restrooms - Above Cap Beam | Stucco Pattern FRC - Painted | Above Cap Beam | |
| Mechanical - To Cap Beam | Block filler & paint | Above Cap Beam | |
| Mechanical - Above Cap Beam | Painted OSB | Above Cap Beam | |

| ROOF SYSTEM | | |
|---|---|--|
| ITEM | DESCRIPTION | |
| Metal Sales Image II 26 GA | 26 GA SSM, Metal Sales Image II Standing Seam With 12" Striations W/Ice & Water | |
| Entire Building Ceiling (MVR) 5/16" Cement Board Stucco Pattern Over 5/8" OSB | | |
| Fascia 14/16 Ga Formed Galvanized Steel W/1" Return At Top (MVR) | | |
| Vents SS Wire Mesh Stainless Steel Wire Mesh - Provide Lexan Cover for Vents | | |

Change Request

To: Chad Crittenden PMA Consultants

35 Braintree Hill Park Suite 300

Braintree, MA 02184 Ph: (781)794-1404 Number: 153.1 Date: 11/30/22

Job: 21-0060 Dennis Yarmouth-Middle School

Response Due Date:

Urgency: Normal

Description: Bulletin 45R1 - Fields Bathroom - Building Only

Listed below is the pricing to make the following changes:

This Scope Includes:

Furnishing and installing the prefabricated fields restroom only, this pricing does not include

- Connecting of utility, mechanical or electrical connections

- Any utility, mechanical or electrical or any other work outside the foot print of the building
- Any schedule impacts associated with this scope that may impact labor or staffing

See attached quote for specifics of what is included, any costs above and beyond will be captured in a seperate change order once finalized.

Please note this pricing is valid until 1/31/22 and this building has an estimated 8 month lead time.

| Description | | Price |
|------------------------|------------------------|--------------|
| Prefabricated Restroom | | \$286,291.00 |
| | Subtotal: | \$286,291.00 |
| | Permit | \$501.01 |
| | Builder's Risk | \$286.79 |
| | P&P Bonds | \$1,700.94 |
| | GL & Propert Insurance | \$2,021.46 |
| | FEE | \$14,540.06 |
| | Total: | \$305,341.26 |

COR #153.1 (OPTION 1)

| ITEM | DOORS - HARDWARE | |
|---|--|--------------------------|
| ITEM | DESCRIPTION Wellow Metals Columnized 14 CA Person 14 CA France Continues Hims | - |
| Hollow Metal Doors | Hollow Metal: Galvanized 14 GA. Door w/ 14 GA Frame Continuos Hing | ge |
| Deadbolt | SCHLAGE B600 series temporary large format core (std) | |
| ITEM | DESCRIPTION | LOCATION |
| Pull Plates | Rockwood-VRT24 "Z" (Standard w/Anti-Microbial) (Std) | |
| Door Closer | LCN Closer, Model # 4211 Cush Arm (for Out Swing Door) | Restroom |
| Door Sweeps | Pemko Door Sweep 321SSN36" | Chase |
| Door Threshold (No Tile) | Threshold Fluted Saddle Mill Finish Alum, 4" Wide #270A36 | All |
| Ives Crash Chain (Standard) | Ives Crash Chain, # CS11526D20, US26D, 20.5, Crash Stop | Chase |
| | RESTROOM ACCESSORIES | |
| ITEM | MANUFACTURER/DESCRIPTION | FINISH |
| Signage | Door/Wall Signs | Polished Aluminum & Blu- |
| Grab Bars | Grab Bars | Stainless Steel |
| Aluminum Louvers (Chase Std) | Louver Sunvent Industries Model #157 | Polished Aluminum |
| 3-roll Toilet Paper Holders | Royce Rolls TP-3 | Stainless Steel |
| Baby Changing Station | Foundations Horizontal #5410339 | Stainless Steel |
| Hand Dryer Std | Dyson Airblade V, Low Voltage 120V, Model # HU02, | Spray Nickel |
| ITEM | MANUFACTURER/DESCRIPTIO | N |
| | Utility Hook, Bright Finish, Bobrick # B-670-PRC or Franklin Brass 5501 for Blazer | |
| Jtility Hook (Standard) | PRC Proprietary Tank | |
| Utility Hook (Standard) Soap Dispenser | PRC Proprietary Tank | |

| PRIVACY SCREENS | (PARTITION WALLS) |
|-----------------|-------------------|
|-----------------|-------------------|

CMU with Paperstone Doors CMU Stall Walls With Paper Stone Doors, Continuos Hinges, Pilasters

| PLUMBING | | |
|----------------------------------|--|--|
| FIXTURE/PART | DESCRIPTION | |
| Toilets - Stainless Steel | Acorn # 1675 W-1-HET 1.28 GPF-FVBO-ADA-PFS-316SS | |
| Urinals - Stainless Steel | Acorn # 1709 HEU-W-1-0.125-FVBO-316SS | |
| Lavs - Stainless Steel | Rear Connect Acom # 1652LRB-1-DMS-03-M-316SS | |
| Lever (Std) - Toilet Flush Valve | Zurn W.C. Flush Valve 1.28 Ga Zurn # Z6143AV-HET-7L-BG | |
| Lever - Urinal Flush Valve | Zurn Urinal Flush Valve .125 GPM Zurn # Z6195AV-ULF-7L-BG | |
| Metering Faucet | Single Hole Metering Faucet, Chicago Model # 333-E2805-665PSHABCP - Tempered | |
| Floor Drains: W/Trap Primer | Floor Drain Zurn # ZN460-2NH-5B W/Strainer / With Trap Primer | |

| PLUMBING GENERAL | | | |
|-------------------------------------|---|------------|--|
| FIXTURE/PART DESCRIPTION | | | |
| Water Heater | Stiebel DHC-E3 | 1 lavatory | |
| Valve Combo (PRV) | Valve Combo with Pressure Reducing Valve | | |
| | | | |
| | | | |
| Water Line Material | Copper (Std) | | |
| | | oder d | |
| Water Line Material Bladder Tank | Copper (Std) ProFlo PFXT5, (PRC)/ Amtrol 2 gal (Blazer) - no elect rec | uired | |
| | | uired | |

| | ELECTRICAL | |
|-----------------------------|---|-------------|
| ITEM DESCRIPTION | | |
| Electrical Panel | 100 amp Single Phase - 120/240 v | 20 Circuits |
| Breakers | Plug on (QOD) | · |
| | LIGHTING | |
| ITEM | DESCRIPTION (W=WALL, C=C | EILING) |
| Lighting Control -Interior- | Light Fixture Integraded Occupancy Sensor (OCC) | |
| Interior Lights | W/C) Luminaire, Swoop Series SWP1212-OP-BRZ-OCC | 15 Watts |
| | | · |
| Lighting Control -Exterior- | Photo Cell Intermatic Photo Control #EK4336S | |
| Exterior Light | W) Luminaire, Swoop Series YWP-610-OP-BRZ | 15 Watts |
| Chase Lights | C) Green AL-42L (large Chase)Waterproof | 30 Watts |
| | RECEPTACLES/SWITCHES, HEATERS, FANS, HVAC, LIGHTED | SIGNS |
| ITEM | DESCRIPTION | LOCATION |
| Receptacles | GFCI (Adjacent to Panel) | |
| Switches Single Pole | Single Pole (Adjacent to Panel) | |
| Switches By Pass | By Pass (To By Pass OCC Sensors) | |
| Emergency Light | Lithonia ELM2L Led 2 Head Led Emergency Light (Mechanical Roc | m) |



COR #153.1 (OPTION 2)

Stamped Drawing and Specifications supplied with signed order.

The following price has been generated for your review and approval:

| Easi-Set Precast Concrete Building; | | |
|--------------------------------------|--|--|
| 12'-0''x 21'-0" x 8'-8"h outside dim | | |
| Roof: | GABLE ROOF, FINE BROOM FINISH | |
| Exterior face texture: | PRECAST CONCRETE, BRICK FORM LINER FINISH, COLOR , TBD | |
| Interior face texture: | SMOOTH TROWEL FINISH, PAINTED INTERIOR WALLS, EPOXY FLOOR PAINT | |
| Door, frame & hardware: | (2) 3'x7' SINGLE ENTRY DOORS (1) 30"x7' SINGLE ENTRY DOOR, 16 GA, 14 GA FRAMES, HARDWARE INCLUDED, w/ Door Vents | |
| HVAC: | (2) 12" x 12" Fixed Louvers | |
| Fixtures & Accessories: | Solid thru color Dividers anchored to floor, (2) Mirrors, (4) Toilet paper dispensers, (2) Soap dispensers. (2) Grab bars, (2) Electric Hand Dryers (2) Baby changing tables | |
| Electrical: | 1.Furnish and install the following in each bathroom. Description is typical of (2) bathroom total: 1 – 20amp 125v DBC to each bathroom 1 – 20amp 125 GFI receptacle. 1 – 4ft Vandal resistant LED fixture 1 – Wiring to the Hand Dryer 1 – Exterior LED wall pack with photocell control 1 – line voltage occupancy sensor. Proposed sensor to control the proposed 4ft vandal resistant fixture and exhaust fan. | |
| | 2.Furnish and install the following in the service corridor: 1 – 100amp, MCB 20 circuit 120/240v 1ph-3w load center. 1 – 20amp 125v GFI receptacle. Proposed outlet to be mounted directly off the proposed load center with switch for the service corridor lighting. | |

Change Request

Number: 153.1R2 To: Chad Crittenden PMA Consultants Date: 11/30/22

Job: 21-0060 Dennis Yarmouth-Middle School 35 Braintree Hill Park

Suite 300 Response Due Date:

Braintree, MA 02184 Urgency: Normal

Ph: (781)794-1404

Description: Bulletin 45R1 - Fields Bathroom - Building Only - Shea

Listed below is the pricing to make the following changes:

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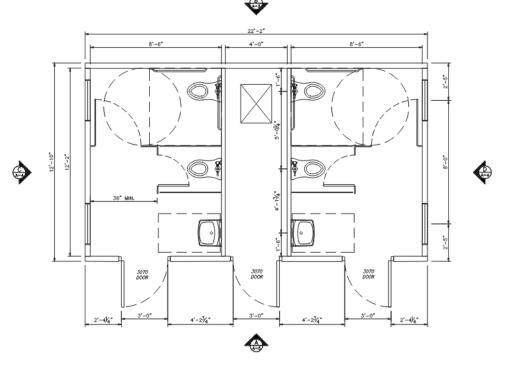
*Pricing has been revised to include:

- Stainless steel fixtures
- Changing tables
- Epoxy floors
- Mop sink in chase

| Description | | Price |
|------------------------|------------------------|--------------|
| Prefabricated Restroom | | \$163,000.00 |
| | Subtotal: | \$163,000.00 |
| | Permit | \$285.25 |
| | Builder's Risk | \$163.29 |
| | P&P Bonds | \$968.43 |
| | GL & Propert Insurance | \$1,150.92 |
| | FEE | \$8,278.39 |
| | Total: | \$173,846.28 |

COR #153.1 (OPTION 2)

| | 1 – 20amp single pole switch to control the proposed service corridor lighting. Location of switch is as noted above. 2 – 4ft LED strip fixture with wire guard. Proposed lights to be mounted on the demising wall. 1 – LED wall pack with integral photocell. 1 – 30amp 230v 1ph-3w DBC for the hot water heater. Proposal includes a non-fusible service switch and all misc. materials for a complete job. NOTES Proposal includes surface mounted EMT conduit, copper conductors and commercial grade device. All work except the final connection to be performed at the Shea Concrete facility in Amesbury, Ma .Final connection at site by others. |
|-----------|--|
| Plumbing: | (3) Stainless wall mounted toilets (1) Stainless Urinal (2) Stainless wall mounted sinks, (1) Mop sink in Chase, All sewer piping will be cast iron. All water supply will be copper. All plumbing to be performed in Amesbury facility. Final connection at site by others. |



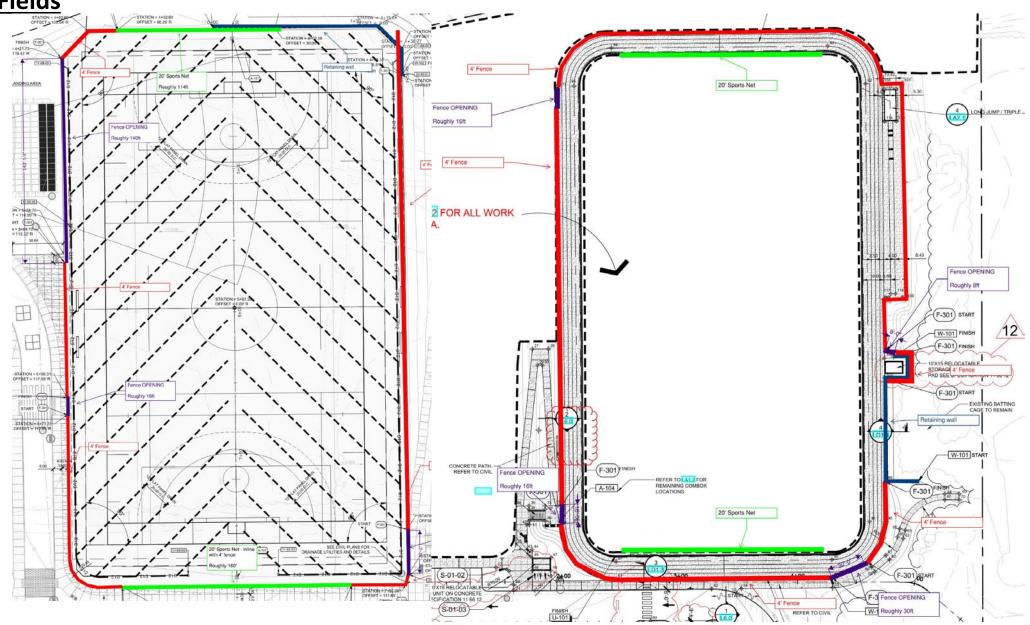
FLOOR PLAN

Added Fence at Turf Fields

| FAUC | TERSON NY- KROIDITITE. | K12+M17, W | 9 |
|---|---|--------------------------------------|----------------|
| | SALES AGREEMENT | | ORDER NO. |
| FULLY INSURED & BONDED www.profenceco.com | | | DATE |
| FENCE | 133 UPPER COUNTY ROAD • SOUTH DENNIS, MA 02660 • (508) 39 B35 WOBURN STREET • WILMINGTON, MA 01887 • (781) 933-1234 | • (978) 657-5410 FAX: (978) 658-9932 | 2/10/53 |
| STREET | REGIONAL SCHOOL STA | TION AUR | STATE ZIP CODE |
| STE | E FAUCHER YAY | +TWOMS | |
| | STATE ZIP CODE INSTÂLLATION TELEPHONE NOTIFICATION | HOME PHONE BUSINESS PHO | ONE |
| BUAC | C 550' FB.9 CORFE & FINE | SIA 2 | GHT / |
| | ON YOUR PROPERTY IN ACCORDANCE WITH QUANTITIES A | | |
| QUANTITY | DESCRIPTION | UNIT | TOTAL |
| 47 | CORE 45 HOOKUP | 11 | |
| 9 | GATES 3 WALK 3 DOWN | UK 15/8 40. | WT. |
| | RULLDOG, ILO DROP RO | NAVOS 1 | |
| | ERAMR TOP + BOTTOM | RAIL 13/6 | |
| | TERM 276" | 10 | |
| | LIME 23/8" | | |
| , | ALL 40 WT RUAC | -IC | |
| 550 | FR 9 CORR 8 FIMISH | | |
| DEPOSIT | * INSTALLEY | TOTAL SALE | |
| BALANCE On Completion | 1. | TAX | |
| TERMS | | TOTAL \$ | 49,900- |
| ONE HALF WITH C | RDER BALANCE ON COMPLETION | | 4. |

Added Fence at Turf Fields

Purple – new fence Green – new fence (lower field only)



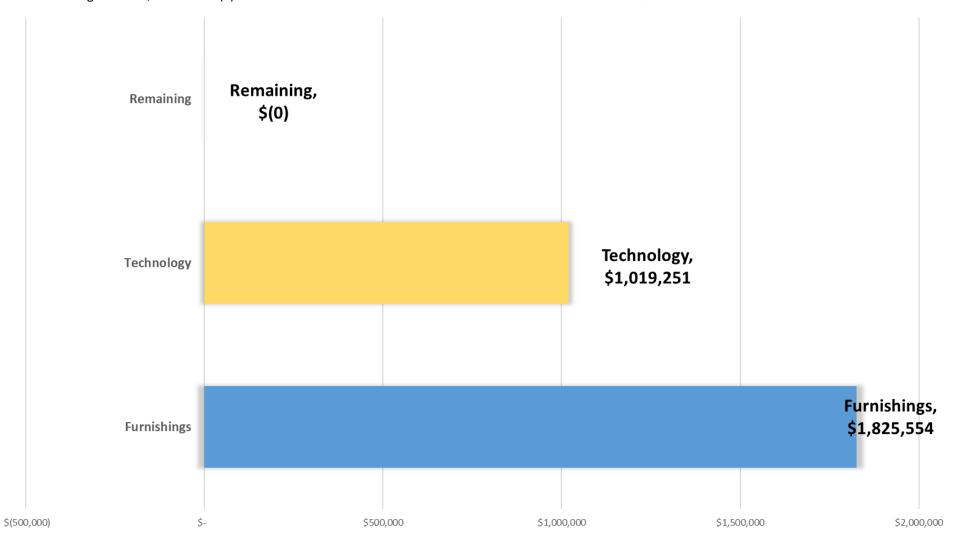
FFE/IT BUDGET UPDATE

 Budget
 \$ 2,844,805
 Includes \$550,000 + \$38,805 transfer from Soft Cost Contingency

 Furnishings
 \$ 1,825,554

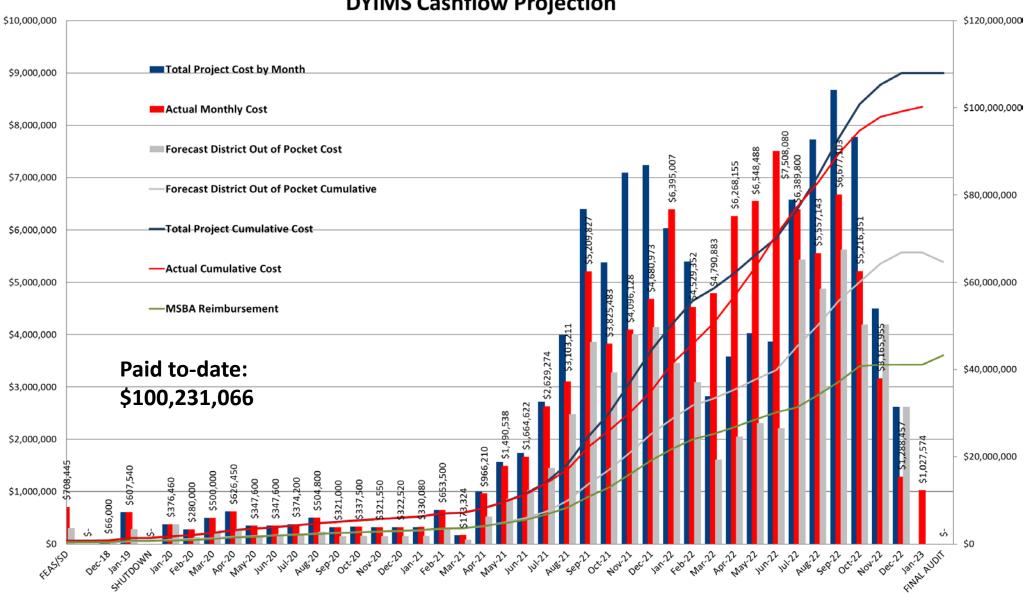
 Technology
 \$ 1,019,251

 Remaining
 \$ (0)

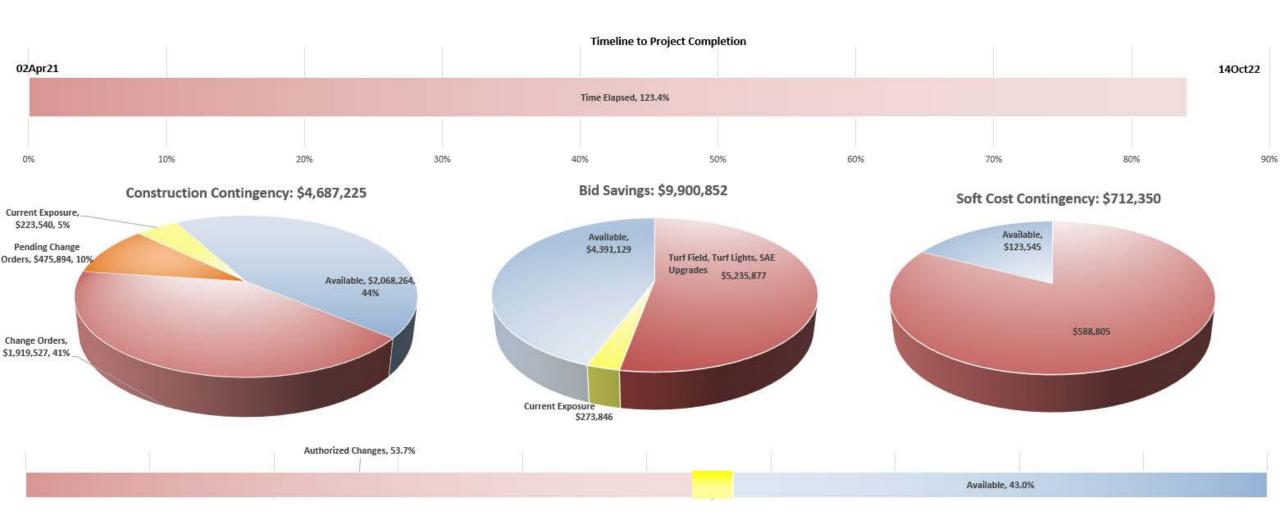


PROJECT CASHFLOW





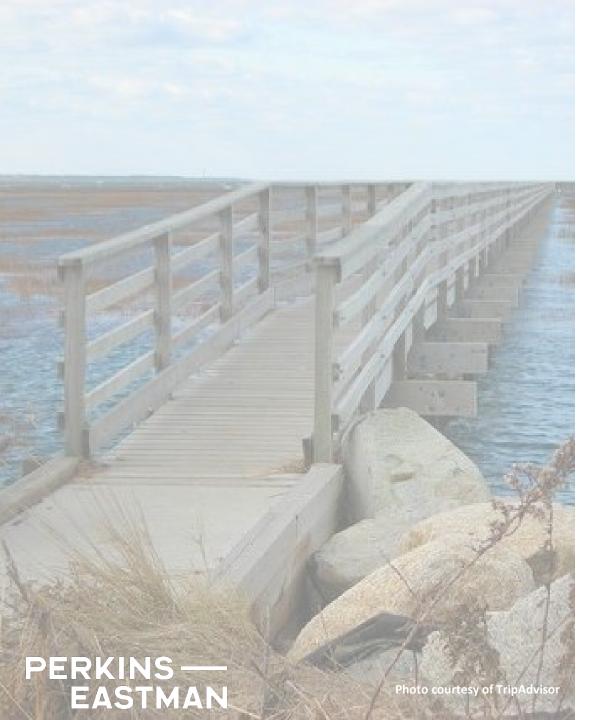
CONSTRUCTION CONTINGENCY



NEW BUSINESS

- New Business
- Public Comment Period
- Motion to Adjourn

THANK YOU





DENNIS-YARMOUTH SCHOOL PROJECT

THE DYIMS SCHOOL BUILDING COMMITTEE

