

ADDENDUM NO. 3
to the Contract Documents for

New Bedford High School Indoor Swimming Pool Upgrades

New Bedford, Massachusetts

Mount Vernon Group Inc.
47 North Second St
New Bedford, MA 02740

Addendum Date: October 2, 2014

TO ALL BIDDERS AND SUB-BIDDERS

This Addendum modifies, amends, and supplements designated parts of the Contract Documents for New Bedford High School Indoor Swimming Pool Upgrades, New Bedford, Massachusetts set dated September 17, 2014 and is hereby made a part thereof by reference and shall be as binding as though inserted in its entirety in the locations designated hereunder. It shall be the responsibility of each General Bidder and all Filed Sub-Bidders to notify all sub-contractors and suppliers he/she proposes to use for the various parts of the works, of any changes or modifications contained in this Addendum. No claims for additional compensation because of the lack of knowledge of the contents of this Addendum will be considered.

THE NUMBER OF THIS ADDENDUM MUST BE INSERTED IN PARAGRAPH B. OF THE "FORM FOR SUB-BID" AND IN PARAGRAPH B. OF THE "FORM FOR GENERAL BID"

THIS ADDENDUM CONSISTS OF PAGES NUMBERED: **AD3-1** through **AD3-2**

THIS ADDENDUM CONSISTS OF DRAWINGS:

THIS ADDENDUM CONSISTS OF SKETCHES: N/A

THIS ADDENDUM CONSISTS OF SPECIFICATIONS: *09 31 00 – Swimming Pool Grout & Tile Replacement*

CHANGES TO THE PROJECT MANUAL

Invitation to Bid

ITEM 01 Page 5, B-Procedure for General Bids, 1: Submissions for General Bids,
Delete : " b) All General Bids will be Submitted in DUPLICATE. "

And replace with :

" b) All General Bids and Sub-Bids will be Submitted in DUPLICATE."

SECTION 13 15 40 – Swimming Pool Grout & Tile Replacement

ITEM 01 Delete Section and replace with *Section 09 31 00 Swimming Pool Grout & Tile Replacement*

GENERAL

ITEM 01 See Attached Plan Holders List

SECTION 09 31 00
FILED SUB-BID
SWIMMING POOL GROUT AND TILE REPLACEMENT

PART 1 - GENERAL

1.01 WORK INCLUDED:

A. SWIMMING POOL GROUT REPLACEMENT:

1. The dimensions of the existing competition pool are 75'-6" by 42'-6". The Contractor shall conduct his own measurements to verify the grout and tile replacement quantities for his bid.
2. The Contractor shall remove the existing grout on the floors and walls of the competition pool. The Contractor shall replace the existing grout with an epoxy grout. The limit of the work for grout removal and replacement shall be all submerged tile in the pool, and the perimeter of the pool deck that is currently tiled.
3. The Contractor shall remove the existing painted tile at the 5-Foot deep break line, and the 12-Foot deep depth. The tile shall be replaced with contrasting color tile at the 5-Foot deep break line, and white tile at the 12-foot depth line.
4. The Contractor shall install contrasting colors on all exposed edges and steps found in the pool. These edges and steps includes ladders.
5. The Contractor shall install new ceramic depth marker tiles and "No Diving" symbols around the perimeter of the pool as shown in the contract documents.
6. The Contractor shall install contrasting color tile at the ends of the completion lanes to create a target symbol on the walls of the pool.
7. The methods for grout removal may include pressurized water or hand scraping. No acid or acid wash shall be used to remove the existing grout.
8. The Contractor shall meet with the Engineer and Owner to demonstrate grout removal to set method and water pressure to ensure that tile is not removed by the removal method.
9. The Contractor shall submit the proposed method for grout removal that was included in his bid price for review and approval by the Engineer and Owner.
10. The Contractor shall be responsible for the collection and disposal of slurry and water generated through the grout removal process. The Contractor shall prevent any slurry from traveling into the main drain or main drain lines.

B. SWIMMING POOL TILE REPLACEMENT:

1. It is estimated that approximately fifteen percent (15%) of the tile is loose and shall be removed, during grout removal, and replaced.
2. The Contractor shall meet with the Engineer and Owner to review locations where the Contractor is proposing to remove and replace tile.
3. The Contractor shall submit the proposed method for tile and setting bed removal for review and approval by the Engineer and Owner.

4. At locations where tile is to be replaced and after the pool tile and setting bed has been removed, the Contractor, Engineer, Owner and a representative from the material manufacturer shall determine the method and setting bed material needed for the new tile.
5. No acid or acid wash shall be used to remove the existing grout, tile or setting bed.
6. Ceramic tile finish on entire pool walls, depth markers on pool walls and floor and wall targets, racing lanes and warning stripes shall be replaced in-kind in approximately fifteen percent of the pool.
7. The Contractor shall include unit price per square foot for tile replacement.

1.02 RELATED WORK:

- A. The following items of related work are specified and included in other Sections of the Specification:

1. Section 01 33 23, SUBMITTALS

1.03 QUALITY ASSURANCE:

Work and materials for tiling shall be in accordance with system W244-91 of the TCA Handbook.

1.04 REFERENCES:

- A. The following standards for a part of these specifications as referenced:

American Society for Testing and Materials (ASTM)

| | | |
|------|-------|--|
| ASTM | C1028 | Tile Slip Resistance |
| ASTM | C1027 | Tile Resistance to Abrasion and Tread Wear |
| ASTM | C1026 | Tile Resistance to Freeze-Thaw Cycling |
| ASTM | C373 | Tile Water Absorption |
| ASTM | C650 | Tile Chemical Resistance |
| ASTM | C648 | Tile Break Strength |
| ASTM | C1378 | Tile Stain Resistance and Maintainability |
| ASTM | C150 | Portland Cement |
| ASTM | C144 | Aggregate for Masonry Mortar |
| ASTM | C207 | Hydrated Lime for Masonry Purposes |

American National Standards Institute (ANSI)

ANSI A108/A118/A136.1 Installation of Ceramic Tile

ANSI A137.1 Ceramic Tile

Tile Council of North America

2011 TCNA Handbook for Ceramic, Glass and Stone Tile Installation

1.05 SUBMITTALS: IN ACCORDANCE WITH REQUIREMENTS OF GENERAL SPECIFICATIONS, SUBMIT THE FOLLOWING:

- C. Six sets of shop drawings indicating tile layout, patterns, color arrangement, perimeter conditions, junctions with dissimilar materials, thresholds and setting details.
- D. Three full size samples of each color tile selected, one full size sample of each special shape required, and samples of divider strip and of cured pointing mortar shall be submitted to the Engineer for review before the tile is ordered for this work. Samples of pointing mortar shall be resubmitted as required until color and texture are approved by the Engineer.
- E. Furnish a complete tile mock up board on a 3-Foot by 3-Foot board showing the mortar beds, proposed tile with proposed contracting tile, and proposed grout color for the Engineer and Owners review and approval.

1.06 PRODUCT DELIVERY AND STORAGE:

- F. Deliver tile materials to site in unopened factory containers sealed with Grade Seals bearing printed name or manufacturer and the words "Standard Grade". Keep the Grade Seals intact and containers dry until tiles are used.
- G. Tile accessory materials shall be protected from damage and deterioration during delivery, storage and installation.
- H. Tile containers shall not be opened or the manufacturer's seals broken until they have been inspected by the Engineer.
- I. A master grade certificate shall be submitted to the Engineer. The certificate shall be the signature of the installer and the manufacturer and shall state the kinds and grades of tile furnished. The identification marks on the tile shall correspond with marks on the certificate.
- J. Keep cementitious materials dry until used.

1.07 GUARANTEES:

- K. The Contractor shall agree to repair or replace any Work at no cost to the Owner, upon written notification from the Owner within the one year warranty period.

PART 2 - PRODUCTS

2.01 BASIC MATERIALS:

- A. Portland Cement: ASTM C150, Type II, low alkali.
- B. Hydrated Lime: ASTM C207, Type S.
- C. Mortar Sand: ASTM C144 at least sand except all passing the No. 30 sieve.
- D. Joint Sand: Same as mortar sand except all passing the No. 30 sieve.
- E. Water: Clean and fresh, from domestic potable source.

F. Color Pigments: Pure ground mineral oxides, non-fading, alkali and lime proof, factory weighed and packaged.

G. Mortar admixture shall be in accordance with manufacturer's instructions.

2.02 TILE MATERIALS:

A. Standard Grade conforming to ANSI A137.1. Provide trimmer units as indicated and specified, including special shapes as detailed or required. Tile patterns and colors shall be as indicated and specified, colors of approved shades. Mesh mounted or perforated paper backed tile is not allowed where the mesh of paper remains as a permanent part of the installation. Provide tile as manufactured by American Olean, Dal Tile, Armstrong Ceramic Tile, or approved equal.

B. Unglazed Ceramic Mosaic Tile (TILE SHALL BE REPLACED IN KIND):

1. Type: Porcelain unglazed ceramic mosaic tile, cushion or all-purpose edges, 1-inch square unless otherwise noted.
2. Ceramic tile below the pool gutter lip, crown detail at stairs, pool steps including recessed steps, code compliance break lines, and wall targets shall be selected by Owner, "Unglazed", 1-inch by 1-inch. The color shall match existing tile.
3. Contrasting ceramic tile nosings at pool ladder rungs stairs shall be selected by Owner "Unglazed". Bull nose tile or corner bullnose tile will be used to define exposed edges around the pool.

2.03 THICK SETTING BED MORTAR (USED FOR REPAIR OF TILE IN AREAS WHERE THICK SET IS REMOVED FROM ORIGINAL INSTALLATION):

A. Latex Portland Cement Mortar for thick beds, screeds, leveling beds and scratch/plaster coats to be weather, frost, shock resistant, GreenGuard compliant, and meet the following physical requirements:

1. Compressive Strength (ANSI A118.4 Modified): >4,000 psi (27.6 MPa)
2. Water Absorption (ANSI A118.6): ≤ 5%
3. Service Rating (TCA/ASTM C627): Extra Heavy
4. Smoke & Flame Contribution (ASTM E84 Modified): 0
5. Total VOC Content: < 0.05 mg/m³

B. Product shall be the LATICRETE 226 thick Bed mortar gauged with the LATICRETE 3701 Latex additive as Manufactured by LATICRETE International, Bethany, CT, or approved equal.

2.04 THIN SETTING BED MORTAR (USED FOR REPAIR OF TILE IN AREAS WHERE THIN SET IS REMOVED FROM ORIGINAL INSTALLATION):

A. Latex Portland Cement Medium Bed Mortar for thin set and slurry bond coats to be weather, frost, shock resistant, non-flammable, GreenGuard compliant, and meet the following physical requirements:

1. Compressive strength (ANSI A118.4): >2500 psi (17.2 MPa)
2. 28 Day bond strength (ANSI A118.4): ≥300 psi (2.1 MPa)
3. 7 day water soak bond strength (ANSI A118.4): ≥190 psi (1.3 MPa)
4. Sag Resistance (EN 1308): 0 mm
5. Total VOC Content: < 0.05 mg/m³

B. Product shall be the LATICRETE 254 Platinum thinset mortar as Manufactured by LATICRETE International, Bethany, CT, or approved equal.

2.05 BOND COAT:

- A. Bond coat shall be Laticrete 211 Crete filler powder gauged with Laticrete 4237 Liquid. The setting mortar shall be water-resistant, weather, frost and shock resistant. TCA rating, extra heavy duty. Follow the manufacturer's instructions. Bond coat shall be manufactured by LATICRETE International, Bethany, CT, or approved equal.

2.06 EPOXY TILE JOINT GROUT (USED FOR GROUT REPLACEMENT):

- A. Epoxy Grout color shall be white.
- B. Epoxy Grout (Industrial) shall be non-flammable, chemical resistant 100% solids epoxy with high temperature resistance, GreenGuard compliant, and meeting the following physical requirements:
 - 1. Initial Set Time (ANSI A118.5): Pass (4 hours)
 - 2. Service Set Time (ANSI A118.5): Pass (< 7 days)
 - 3. Shrinkage (ANSI A118.3): 0.07%
 - 4. Sag (ANSI A118.3): Pass (No sag)
 - 5. Shear Bond Strength (ANSI A118.3; quarry tile): 2,200 psi (15.2 MPa)
 - 6. Compressive Strength (ANSI A118.3): 8,300 psi (57.2 MPa)
 - 7. Tensile Strength (ANSI A118.5): 3,000 psi (20.7 MPa)
 - 8. Thermal Shock Resistance (ANSI A118.3): 2,100 psi (14.5 MPa)
 - 9. Cured Epoxy Grout to be chemically and stain resistant to ketchup, mustard, tea, coffee, milk, soda, beer, wine, bleach (3% solution), ammonia, juices, vegetable oil, detergents, brine, sugar, cosmetics and blood, as well as being chemically resistant to dilute food/mineral acids, gasoline and mineral spirits.
- C. Product shall be the LATICRETE SpectraLOCK Pro Premium as Manufactured by LATICRETE International, Bethany, CT, or approved equal.

2.07 DECK DEPTH MARKERS:

- A. The depth of the water should be plainly marked at the pool's deck edge. Depth markers shall be placed on the deck where the pool changes directions, at every one foot depth change with depths under 5-feet, and less than a linear distance of 25-feet, as required by the Massachusetts Department of Health 105 CMR 435. A "No Diving" symbol shall accompany the deck depth marker where depths are less than 5-Feet.
- B. Deck depth markers shall be black lettering with a white background. The ceramic tile shall be finished with a non-skid surface. Deck depth markers digits and lettering shall be a minimum of 4-inches in height.

PART 3 - EXECUTION

3.01 INSPECTION BEFORE INSTALLATION:

- A. Tile installer shall verify that surfaces to be covered with ceramic tile, mosaics, pavers, brick, masonry veneer, stone, trim or waterproofing are:
 - 1. Sound, rigid and conform to good design/engineering practices;
 - 2. Systems, including the framing system and panels, over which tile or stone will be installed shall be in conformance with the International Building Code (IBC) for commercial applications, or applicable building

codes. The project design should include the intended use and necessary allowances for the expected live load, concentrated load, impact load, and dead load including the weight of the finish and installation materials. In addition to deflection considerations, above-ground installations are inherently more susceptible to vibration. Consult grout, mortar, and membrane manufacturer to determine appropriate installation materials for above-ground installations. A crack isolation membrane and higher quality setting materials can increase the performance capabilities of above-ground applications. However, the upgraded materials cannot mitigate structural deficiencies including floors not meeting code requirements and/or over loading or other abuse of the installation in excess of design parameters. Maximum allowable floor member live load and concentrated load deflection shall not exceed $L/360$ for tile, or, $L/480$ for stone, where L is the clear span length of the supporting member per applicable building code;

3. Clean and free of dust, dirt, oil, grease, sealers, curing compounds, laitance, efflorescence, form oil, loose plaster, paint, and scale.
 4. For thin-bed ceramic tile installations when a cementitious bonding material will be used, including medium bed mortar: maximum allowable variation in the tile substrate – for tiles with edges shorter than 15-inch (375mm), maximum allowable variation is $\frac{1}{4}$ -inch in 10-feet (6mm in 3m) from the required plane, with no more than $1/16$ -inch variation in 12-inch (1.5mm variation in 300mm) when measured from the high points in the surface. For tiles with at least one edge 15-inch (375mm) in length, maximum allowable variation is $1/8$ -inch in 10-feet (3mm in 3m) from the required plane, with no more than $1/16$ -inch variation in 24-inch (1.5mm variation in 600mm) when measured from the high points in the surface. For thick bed (mortar bed) ceramic and stone tile installations and self-leveling methods: maximum allowable variation in the installation substrate to be $\frac{1}{4}$ -inch in 10-feet (6mm in 3m);
 5. Consult with finish materials manufacturer to determine the maximum allowable moisture content for substrates under their finished material. Please refer to LATICRETE TDS 183 “Drying of Concrete” and TDS 166 “LATICRETE and Moisture Vapor Emission Rate, Relative Humidity and Moisture Testing of Concrete”.
 6. Dry as per American Society for Testing and Materials (ASTM) D4263 “Standard Test for Determining Moisture in Concrete by the Plastic Sheet Method.”
- B. Concrete surfaces shall also be:
1. Cured a minimum of 28 days at 70°F (21°C), including an initial seven (7) day period of wet curing;
 2. Wood float finished, or better, if the installation is to be done by the thin bed method.
- C. Advise Engineer and Owner of any surface or substrate conditions requiring correction before tile work commences. *Beginning of work constitutes acceptance of substrate or surface conditions.*
- 3.02 PREPARATION:
- A. Clean substrates of dust, dirt, oil, grease and deleterious substances and mechanically roughen concrete and shotcrete for bond. Conform to applicable Reference Standards and to recommendations of manufacturers of materials used.
 - B. Substrates to Receive Mortar Setting Beds: Keep cementitious backing damp for at least 8 hours and scrub with neat Portland Cement slurry just prior to placing setting bed mortar.
 - C. Tile Wetting: Dampen tile according to above Reference Standards or tile manufacturer’s instructions, as required.

- D. Screeds: Accurately set temporary screeds to control the finish plane of mortar-bed set tile and remove as soon as setting bed is sufficiently hardened. Fill void spaces from screeds with same mortar.

3.03 INSTALLATION – TILE

- A. *General:* Install in accordance with current versions of American National Standards Institute, Inc. (ANSI) “A108 American National Standard Specifications for Installation of Ceramic Tile” and TCNA “Handbook for Ceramic, Glass, and Stone Tile Installation” Cut and fit ceramic tile, glass tile, masonry veneer, brick or stone neatly around corners, fittings, and obstructions. Perimeter pieces to be minimum half tile, brick or stone. Chipped, cracked, split pieces and edges are not acceptable. Make joints even, straight, plumb and of uniform width to tolerance +/- 1/16-inch over 8-feet (1.5mm in 2.4m). Install divider strips at junction of flooring and dissimilar materials. When glass tile is used, consult glass tile manufacturer for membrane options and recommendations. Where installation will be subjected to freeze/thaw cycles, snow and ice accumulation, and/or snow melting chemicals, degradation can occur over time.

- B. *Thin Bed Method:* Install latex portland cement mortar in compliance with current revisions of ANSI A108.02 (3.11), A108.1B and ANSI A108.5. Use the appropriate trowel notch size to ensure proper bedding of the tile, brick or stone selected. Work the latex portland cement mortar into good contact with the substrate and comb with notched side of trowel. Spread only as much latex portland cement mortar as can be covered while the mortar surface is still wet and tacky. When installing large format (>8-inch x 8-inch/200mm x 200mm) tile/stone, rib/button/lug back tiles, pavers or sheet mounted ceramics/mosaics, spread latex portland cement mortar onto the back of (i.e. ‘back-butter’) each piece/sheet in addition to trowelling latex portland cement mortar over the substrate. Beat each piece/sheet into the latex portland cement mortar with a beating block or rubber mallet to insure full bedding and flatness. Allow installation to set until firm. Clean excess latex portland cement mortar from tile or stone face and joints between pieces.

1. *Use the following LATICRETE System Materials:*
LATICRETE 254 Platinum

References:

LATICRETE Data Sheet: 677.0

LATICRETE MSDS: 254

GREENGUARD Certificate: 254

LATICRETE Technical Data Sheets: 105, 118, 128, 154, 199, 209

- C. *Grouting or Pointing of Tile:*

1. *Chemical Resistant, Water Cleanable Tile-Grouting Epoxy (ANSI A118.3):* Follow manufacturer’s recommendations for minimum cure time prior to grouting. Store liquid components of LATICRETE® SpectraLOCK® PRO Premium Grout† for 24 hours @ 70-80°F (21-27°C) prior to use to facilitate mixing and application. Substrate temperature must be 40-95°F (4-35°C). Verify joints are free of dirt, debris or grout spacers. Sponge or wipe dust/dirt off tile faces and remove water standing in joints. Apply grout release to face of absorptive, abrasive, non-slip or rough textured ceramic tile, pavers, bricks, stone or trim units that are not hot paraffin coated to facilitate cleaning. Cut open pouch and pour LATICRETE® SpectraLOCK® PRO Premium Grout Part A Liquid into a clean mixing pail. Then open pouch and pour LATICRETE SpectraLOCK PRO Premium Grout Part B Liquid into the mixing pail. Mix by hand or with a slow speed (<300 rpm) mixer until the two liquids are well blended. Then, while mixing, add LATICRETE SpectraLOCK Grout Part C Powder and blend until uniform. For narrow joints, it is acceptable to leave out up to 10% of the LATICRETE SpectraLOCK Grout Part C Powder to produce a more fluid mix. Install LATICRETE SpectraLOCK PRO Premium Grout† in compliance with current revisions of ANSI A108.02

(3.13) and ANSI A108.6 (3.0 - 4.0). Spread using a sharp edged, firm rubber float and work grout into joints. Using strokes diagonal (at 45° angle) to the grout lines, pack joints full and free of voids/pits. Then hold float face at a 90° angle to grouted surface and use float edge to "squeegee" off excess grout, stroking diagonally to avoid pulling grout out of filled joints. Once excess grout is removed, a thin film/haze will be left. Initial cleaning of the remaining film/haze can begin approximately 20 minutes after grouting (wait longer when temperatures are cooler). Begin by mixing one cleaning additive packet with 2 gallons (7.6 L) of clean water in a clean bucket to make cleaning solution. Dip a clean sponge into the bucket and then wring out cleaning solution until sponge is damp. Using a circular motion, lightly scrub grouted surfaces with the damp sponge to loosen grout film/haze. Then drag sponge diagonally over the scrubbed surfaces to remove froth. Rinse sponge frequently and change cleaning solution at least every 50 ft² (4.7m²). Discard sponges as they become "gummy" with residue. Check work as you clean and repair any low spots with additional grout. One (1) hour after finishing first cleaning, clean the same area again following the same procedure but utilizing a clean white scrub pad and fresh cleaning solution. Rinse scrub pad frequently. Drag a clean sponge diagonally over the scrubbed surfaces to remove froth. Use each side of sponge only once before rinsing and change cleaning solution at least every 50 ft² (4.7m²). Allow cleaned areas to dry and inspect tile/stone surface. For persistent grout film/haze (within 24 hours), repeat scrubbing procedure with undiluted white vinegar and clean pad. Rinse with clean water and allow surface to dry. Inspect grout joint for pinholes/voids and repair them with freshly mixed LATICRETE SpectraLOCK PRO Premium Grout. *Cautions: Do not use undiluted white vinegar on polished marble or limestone unless a test spot in an inconspicuous area indicates no change in finish appearance; do not use acid cleaners on epoxy grout less than 7 days old.*

2. *Use the following LATICRETE System Materials:
LATICRETE SpectraLOCK PRO Premium Grout*

References:

LATICRETE Data Sheets: 681.0, 681.5

LATICRETE MSDS: Premium Part A, Premium Part B, Part C Powder, Cleaning Additive

GREENGUARD Certificate: PRO Premium

LATICRETE Technical Data Sheets: 111, 198, 216, 400

- D. *Adjusting.* Correction of defective work for a period of one (1) year following Substantial Completion, return to job and correct all defective work. Defective work includes, without limitation, tiles broken in normal abuse due to deficiencies in setting bed, loose tiles or grout, and all other defects which may develop as a result of poor workmanship.
- E. Contractor may submit alternate method for expansion joints based on existing conditions and manufacturer's and installer's warranties.

3.04 CLEANING

- A. Clean excess mortar/epoxy from veneer surfaces with water before they harden and as work progresses. Do not contaminate open grout/caulk joints while cleaning. Sponge and wash veneers diagonally across joints. Do not use acids for cleaning. Polish with clean dry cloth. Remove surplus materials and leave premises broom clean.

3.05 PROTECTION

- A. Protect finished installation. Keep all traffic off finished tile floors until they have fully cured. Builder shall provide up to ¾-inch (19mm) thick plywood or OSB protection over non-staining Kraft® paper to protect floors after installation materials have cured. Covering the floor with polyethylene or plywood in direct contact with the floor may adversely affect the curing process of grout and latex/polymer fortified portland cement mortar. Keep traffic off horizontal portland cement thick bed mortar installations for at least 72 hours at 70°F (21°C).

- B. Keep floors installed with epoxy adhesive closed to foot traffic for 24 hours @ 70°F (21°C), and to heavy traffic for 48 hours @ 70°F (21°C) unless instructed differently by manufacturer. Use kneeling boards, or equivalent, to walk/work on newly tiled floors. Cure tile work in swimming pools applications for 10 days @ 70°F (21°C) for epoxy based grout before flood testing or filling installation with water. Extend period of protection of tile work at lower temperatures, below 60°F (15°C), and at high relative humidity (>70% RH) due to retarded set times of mortar/adhesives. Replace or restore work of other trades damaged or soiled by work under this section.

END OF SECTION

October 2, 2014



MOUNT VERNON GROUP
ARCHITECTS

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New Bedford High School
Indoor Swimming Pool Project

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4. Weston & Sampson CMR, Inc. - smiths@wscinc.com
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5. Bay State Contracting Company - diane.geldmacher@comcast.net
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10. Advance Air & Heat Inc. - info@advanceair.net
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