Village of West Carthage
Municipal Building Addition & Renovations
Project No. 2016-101

Addendum No. 2
September 30, 2020

This addendum is hereby made part of the Contract Documents as though it were originally included therein and must be acknowledged by the bidder in the proper place on the bid form.

Project Manual

1. Reference Specification Section 07 4213 – Metal Wall Panels:
   A. DELETE in its entirety. SUBSTITUTE the attached revised Section 07 4213 – Metal Wall Panels.

2. Reference Specification Section 09 5100 – Acoustical Ceilings:
   A. DELETE in its entirety. SUBSTITUTE the attached revised Section 09 5100 – Acoustical Ceilings.

3. Reference Specification Section 09 6500 – Resilient Tile Flooring:
   A. DELETE in its entirety. SUBSTITUTE the attached revised Section 09 6500 – Resilient Tile Flooring.

Contract Drawings

4. Reference Sheet No. G-003 – Door & Window Details:
   A. Detail 1 Door Types - DELETE "TYPE 'L' – Louver Doors in its entirety"
   B. Door Schedule – Door No. 22B Hall, DELETE Door Type Elev. 'L' SUBSTITUTE Door Type Elev. "F"

5. Reference Sheet No. G-003 – Door & Window Details:
   A. DELETE Door Hardware Schedule in its entirety. SUBSTITUTE ‘AD-2 JC-1 Door Hardware Schedule’.

6. ADD Sheet No. ‘AD-2 C-101 – Site Plan – Spot Elevations’

7. Reference Sheet No. A-400 – Roof Plan and Details:
   A. ADD ‘AD-2 JC-2 Partial Roof Plan and Transition Detail.’

8. Reference Sheet No. M-100 – First Floor Mechanical Plan Details:
   A. Provide new exhaust fan EF-2 matching exhaust fan EF-1 (shown on room 25) in top righthand corner of Evidence room 27 shown on sheet M-100. Installation shall be complete and include but not be limited to the new exhaust fan, associated exhaust ductwork up through roof, equipment supports, and controlling wall switch. EF-2 shall match EF-1 as listed within the exhaust fan schedule on sheet M-500. Coordinate for connection of electrical service to EF-2 by the electrical contractor.

9. Reference Sheet No. M-500 – Mechanical Schedules & Details:
   A. Roof Top Unit Schedule – DELETE Note 4 “Provide with inverter compressors, variable speed ECM motors, and BMS communication card.” SUBSTITUTE “Provide with inverter compressors, variable speed ECM motors.”
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10. Reference Sheet No. E-200 – Lighting Plan:
   A. ADD the following Note: “Type A3 light fixture is the same model as Type 2 light fixture. Provide wall mount accessories for all Type 3 light fixtures.”

11. Reference Sheet No. E-300 – Power and Communication Plans:
   A. ADD required electrical connections and wiring for new exhaust fan EF-2 and on/off switch matching exhaust fan EF-1. (EF-1 as listed within the exhaust fan schedule on sheet M-500.) EF-2 is to be powered from same circuit serving EF-1. Coordinate with mechanical contractor.

Respectfully submitted,

[Signature]

Rick W. Tague, A.I.A.  
President

RWT: ejm
SECTION 07 4213
METAL WALL PANELS

PART 1 GENERAL

1.01 SECTION INCLUDES
   A. Manufactured metal panels for walls and soffits, with insulation, liners, related flashings, and accessory components.

1.02 RELATED REQUIREMENTS
   A. Section 05 4000 - Cold-Formed Metal Framing: Wall panel substrate.
   B. Section 06 1000 - Rough Carpentry: Wall panel substrate.
   C. Section 07 2100 - Thermal Insulation.
   D. Section 07 9005 - Joint Sealers.
   E. Section 09 2116 - Gypsum Board Assemblies: Wall panel substrate.

1.03 REFERENCE STANDARDS
   B. Sheet Metal and Air Condition Contractors National Association, Inc. (SMACNA) SMACNA Architectural Sheet Metal Manual

1.04 SUBMITTALS
   A. See Section 01 3300 - Submittal Procedures, for submittal process.
   B. Shop Drawings: Indicate dimensions, layout, joints, construction details, methods of anchorage.
   C. Samples: Submit two samples of wall panel, 12 inch by 12 inch in size illustrating finish color, sheen, and texture.

1.05 QUALITY ASSURANCE
   A. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum 5 years of documented experience.
   B. Installer Qualifications: Company specializing in installing the products specified in this section with minimum three years of documented experience.

1.06 DELIVERY, STORAGE, AND HANDLING
   A. Protect panels from accelerated weathering by removing or venting sheet plastic shipping wrap.
   B. Store prefinished material off ground and protected from weather. Prevent twisting, bending, or abrasion, and provide ventilation to stored materials. Slope metal sheets to ensure drainage.
   C. Prevent contact with materials that may cause discoloration or staining of products.

1.07 WARRANTY
   A. See Section 01 7800 - Closeout Submittals, for additional warranty requirements.
   B. Correct defective work within a 20 year period after the Date of Substantial Completion for degradation of panel finish, including color fading caused by exposure to weather.
   C. Correct defective Work within a 2 year period after the Date of Substantial Completion, including defects in water tightness and integrity of seals.
   D. Wind Resistance: Conform to the Building Code of NYS 90 mph wind speed (3 second gust).

PART 2 PRODUCTS

2.01 MANUFACTURERS
   A. MBCI; Product MBCI:
      1. Exterior Wall Panels: Masterline 16 Series vertical.
      2. Interior Wall Panels: Artisan Series vertical
   B. Or approved equal.

2.02 MANUFACTURED METAL PANELS
A. Wall Panel System: Preformed and prefinished metal panel system of vertical profile; site assembled; with subgirt framing assembly.

B. Exterior Panel:
   1. Minimum 22 gage thick precoated Aluminum-Zinc Alloy Coatedsteel sheet. ASTM A792/A792M, Structural quality, grade 50, coating class AZ50, prepainted by the coil-coating process per ASTM A755/A755M.
   2. Profile as indicated.
   3. 16 inches wide panels.
   4. Interlocking edges, filled with sealant.
   5. Color: As selected by Architect from manufacturer's full line.

C. Interior Panel:
   1. Minimum 24 gage thick precoated Aluminum-Zinc Alloy Coatedsteel sheet. ASTM A792/A792M, Structural quality, grade 50, coating class AZ50, prepainted by the coil-coating process per ASTM A755/A755M.
   2. Profile as indicated.
   3. 16 inches wide panels.
   4. Interlocking edges, filled with sealant.
   5. Color: As selected by Architect from manufacturer's full line.

D. Trim: Same material, thickness and finish as exterior sheets; brake formed to required profiles.

E. Anchors: Stainless steel.

2.03 MATERIALS

A. Precoated Steel Sheet: Hot-dipped galvanized steel sheet, ASTM A653/A653MStructural Steel (SS), with G90/Z275 coating; continuous coil-coated on exposed surfaces with specified finish coating and on panel back with specified panel back coating.

B. Exterior Finish Coating: Panel manufacturer's standard Kynar top coat, over epoxy primer.

2.04 ACCESSORIES

A. Sealants:
   1. Exposed Sealant: Elastomeric; silicone, polyurethane, or silyl-terminated polyether/polyurethane.
   2. Concealed Sealant: Non-curing butyl sealant or tape sealant.

B. Sealants: Manufacturer's standard type suitable for use with installation of system; non-staining.
   1. Color: To be selected by Architect.

C. Fasteners: Manufacturer's standard type to suit application; with soft neoprene washers, steel, hot dip galvanized. Fastener cap same color as exterior panel.

D. Field Touch-up Paint: As recommended by panel manufacturer.

2.05 FABRICATION

A. Form sections true to shape, accurate in size, square, and free from distortion or defects.

B. Form pieces in longest practicable lengths.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify that building framing members are ready to receive panels.

3.02 INSTALLATION

A. Install panels on walls in accordance with manufacturer's instructions.

B. Conform to the standard set forth in the SMACNA architectural sheet metal manuals and the approved shop drawings detailed for the project.

C. Install panels plumb, level, and straight with the ribs parallel, conforming to the design as indicated.

D. Install panel system so it is watertight, without waves, warps, buckles or distortions, and allow for thermal movement considerations.
E. When installed as wall, these panels shall be applied vertically.
F. Abrasive devices shall not be used to cut on or near wall panel system.
G. Apply sealant tape or caulking as necessary at flashing and panel joints to prevent water penetration.
H. Remove any strippable film immediately upon exposure to direct sunlight.

3.03 CLEANING
   A. Dispose of excess materials and debris from jobsite.
   B. Remove filings, grease, stains, marks, or excess sealants from wall panel system to prevent staining.

END OF SECTION
SECTION 09 5100
ACOUSTICAL CEILINGS

PART 1 GENERAL

1.01 SECTION INCLUDES
A. Suspended metal grid ceiling system.
B. Acoustical units.

1.02 RELATED REQUIREMENTS
A. Section 07 9005 - Joint Sealers: Acoustical sealant.

1.03 REFERENCE STANDARDS
E. CISCA - Ceilings and Interior Systems Construction Association 2004, applicable Zones (0-4) to be coordinated with Seismic Design Category.

1.04 SUBMITTALS
A. See Section 01 3300 - Submittal Procedures, for submittal process.
B. Shop Drawings: Indicate grid layout and related dimensioning.
C. Product Data: Provide data on suspension system components and acoustical units.
D. Samples: Submit two (2) samples 6 x 6 inch in size illustrating material and finish of acoustical units.
E. Samples: Submit two (2) samples each, 6 inches long, of suspension system main runner.
F. Manufacturer's Installation Instructions: Indicate special procedures.
G. Maintenance Materials: Furnish the following for Owner's use in maintenance of project.
   1. See Section 01 6000 - Product Requirements, for additional provisions.
   2. Extra Acoustical Units: Quantity equal to 1 percent of total installed.

1.05 QUALITY ASSURANCE
A. Single Source Responsibility: To insure proper interface and color match, all acoustical panel units and grid components shall be produced or supplied by a single manufacturer. Materials supplied by more than one (1) manufacturer shall not be permitted.
B. Acoustical Unit Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum 10 years documented experience.

1.06 FIELD CONDITIONS
A. Maintain uniform temperature of minimum 60 degrees F, and maximum humidity of 40 percent prior to, during, and after acoustical unit installation.

PART 2 PRODUCTS

2.01 ACOUSTICAL UNITS
A. Manufacturers:
   3. Tectum, Inc .
   4. Substitutions: See Section 01 6000 - Product Requirements.
B. Acoustical Tile Type 1: Painted mineral fiber, ASTM E 1264 Type III, Form 2, with the following characteristics:
   1. Size: 24 x 24 inches.
2. Thickness: 5/8 inches.
3. Composition: Wet-formed mineral fiber.
4. Light Reflectance: 82 percent, determined as specified in ASTM E1264.
5. NRC Range: 0.55, determined as specified in ASTM E 1264.
7. Surface Color: White.
8. Surface Pattern: Medium texture.

2.02 SUSPENSION SYSTEM(S)
A. Manufacturers:
   1. ACT 1, Style Prelude 15/16, by Armstrong World Industries, Inc. (DONN DX-DXL24 by USG) or equal.
   2. Substitutions: See Section 01 6000 - Product Requirements.
B. Components: All grid components shall be hot dipped galvanized, then protective conversion-coated. Tees are double web steel, conforming to ASTM A 366, construction for direct hung installation, with 15/16 inch type exposed flange design.
   2. Web height on main runner shall be 1-11/16". Each exposed bottom flange shall be continuous with unbroken roll formed cap, made from steel, running the length of the member.
   3. Wall moldings shall be Hemmed Angle Molding and have a nominal 15/16" exposed flange made from 0.019" nominal steel, finished to match main runners and cross tees.
   4. If a fire rated assembly is required, main runners shall have thermal expansion relief details conforming to UL approved time design ratings, and web ends shall be die-formed to provide for thermal expansion.
   5. Hanger wire shall be galvanized carbon steel per ASTM A641, soft temper, pre-stretched, with a yield stress load of at least 3 times design load, but not less than 12 gauge (0.106") diameter.
C. Finish: All steel roll formed parts, including cap, shall be chemically cleansed, galvanized. All exposed surfaces, except aluminum, shall then receive a baked-on polyester finish. All aluminum caps shall be etched and receive a lacquer finish.
   1. Color shall be White, unless otherwise specified.

2.03 ACCESSORIES
A. Support Channels, Hangers, and Sleeves: Material, size and type to suit application, seismic requirements, and ceiling system flatness requirement specified.
B. Perimeter and Corner Moldings: Same material and finish as grid.
C. Touch-up Paint: Type and color to match acoustical and grid units.

PART 3 EXECUTION
3.01 EXAMINATION
A. Do not proceed with installation until all wet work, such as concrete, terrazzo, tiling, and painting has been completed and is thoroughly dry unless expressly permitted by manufacturer's printed recommendations.
B. Verify existing conditions before starting work.
C. Verify that layout of hangers will not interfere with other work.

3.02 INSTALLATION - SUSPENSION SYSTEM
A. Install suspension system in accordance with ASTM C 636/C 636M, ASTM C 636/C 636M, and ASTM C 636/C 636M and as supplemented in this section.
B. Rigidly secure system, including integral mechanical and electrical components, for maximum deflection of 1:360.
C. Lay out system according to Contract Drawings.
D. Install after major above-ceiling work is complete. Coordinate the location of hangers with other work.
E. Hang suspension system independent of walls, columns, ducts, pipes and conduit. Where carrying members are spliced, avoid visible displacement of face plane of adjacent members.
   1. Each vertical wire shall be attached to the ceiling and to support above with a minimum of three turns with a connection device capable of carry not less than a 100-lb allowable load.
   2. Suspension wires shall not be attached to equipment or non-structural elements.
   3. Suspension wire shall not be around any interfering equipment or material.
   4. Suspension wires shall be hung plumb. “Out of Plumbness” shall not exceed one in six.
F. Where ducts or other equipment prevent the regular spacing of hangers, reinforce the nearest affected hangers and related carrying channels to span the extra distance.
G. Do not support components on main runners or cross runners if weight causes total dead load to exceed deflection capability.
H. Suspend main runners from overhead construction with minimum 12 gauge hanger wires spaced 4'-0" on center along the length of the main runner. Hanger wires shall be plumb and straight.
I. Support fixture loads using supplementary No. 12 gauge hanger wires attached to the grid members within 3 inches of each corner of each fixture. Coordinate light fixture supplementary hangers with Electrician. (Per New York State Building Code)
J. Do not eccentrically load system or induce rotation of runners.
K. Perimeter Molding: Install at intersection of ceiling and vertical surfaces and at junctions with other interruptions.
   1. Use longest practical lengths.
   2. Overlap and rivet corners.

3.03 INSTALLATION - ACOUSTICAL UNITS
A. Install acoustical units in accordance with manufacturer's instructions.
B. Fit acoustical units in place, free from damaged edges or other defects detrimental to appearance and function.
C. Fit border trim neatly against abutting surfaces.
D. Install units after above-ceiling work is complete.
E. Install acoustical units level, in uniform plane, and free from twist, warp, and dents.
F. Cutting Acoustical Units:
   1. Cut to fit irregular grid and perimeter edge trim.
   2. Make field cut edges of same profile as factory edges.
G. Where round obstructions occur, provide preformed closures to match perimeter molding.
H. Install hold-down clips on panels within 20 ft of an exterior door. Install hold-down clips on all tectum (wood fiber) panels.

3.04 TOLERANCES
A. Maximum Variation from Flat and Level Surface: 1/8 inch in 10 feet.
B. Maximum Variation from Plumb of Grid Members Caused by Eccentric Loads: 2 degrees.

END OF SECTION
SECTION 09 6500
RESILIENT TILE FLOORING

PART 1 GENERAL

1.01 SUMMARY

A. Section Includes luxury vinyl tile.

B. Description of Work: Provide and install all modular resilient flooring as required by Contract Documents and their specifications.

1.02 SUBMITTALS

A. Submit each of the following with your proposal (unless otherwise noted):
   1. Manufacturer’s Data: One (1) copy of resilient manufacturer’s construction specifications, performance specifications, installation instructions, maintenance instructions, and warranty for resilient flooring and related items specified.
   2. LEED v4 applicable Data.
   3. Samples: Customary (standard) size samples of each type of LVT, in each specified pattern, color, and construction.

B. Qualification Data for Installer:
   1. The installation provider shall be directly responsible for the quality of the completed floorcovering installation, including the quality of both the materials and labor used in the installation.
   2. The installation provider shall directly warrant to the end use all products, materials and services related to the floorcovering installation (including any floorcovering(s), or other products or materials used in the installation) meeting specifications set forth herein.
   3. Installation provider shall warrant all installation services will be free from defects in workmanship for a period of at least 1 year following their completion, and that in the event of defective services, the installation provider will re-perform the effected services and, as necessary, supply new products of the same or similar grade sufficient to repair or replace products adversely affected.
   4. The installation provider shall have successful resilient flooring installation experience on work similar to the work of this Section.
   5. The installation provider shall employ workers for this Project who are competent in techniques required by the manufacturer (trained or certified by the manufacturer) for resilient flooring installation.
   6. Installation provider’s proof of insurance copy of Contractor’s license, and worker’s compensation certificate.
   7. Five (5) current project references for installation provider, with scope, date, and customer contact with phone number in compliance letter.

C. Qualification Data for Manufacturer:
   1. Commitment to Sustainability. Resilient provider shall demonstrate through programs of source reduction, recycling, reuse, water conservation and conservation of raw material usage its commitment to sustainability.
   2. Response to RFQ shall be accompanied by a letter confirming compliance with listed performance specifications signed off by an Officer of the Company.
   3. Manufacturer shall make available a list of qualified minority, disabled, women and veteran owned LVT Contractors capable of installation per manufacturer’s installation instructions and provide contact information for each name supplied.
   4. All products offered by the manufacturer shall be “standard running line” products and shall be available with no minimum order (single box availability).
   5. Manufacturer shall guarantee availability of fully recyclable resilient flooring product.
   6. The product warranty required herein shall be provided directly by the resilient flooring provider.

D. All applicable product warranties provided by manufacturer.
   1. Provide the following manufacturer’s written warranty for a period of 15 years from date of product invoice.
      a. Resilient flooring products are warranted against excessive wear defined as complete removal of pattern and/or color due to normal traffic and assuming proper installation and
maintenance according to manufacturer’s guidelines.

b. Resilient flooring products are warranted against odor from plasticizer hydrolysis caused by moisture and alkalinity in concrete slabs up to manufacturer specified limits.

c. Resilient flooring products are warranted against manufacturing defects.

E. Any alternatives to specified product(s) or approved manufacturers, to be considered, shall be submitted for approval at least 10 working days prior to bid or proposal to be considered. No custom alternatives will be accepted.

F. Maintenance Instructions: Two (2) copies of the manufacturer’s resilient flooring maintenance instructions.

G. Submit manufacturer’s National Voluntary Laboratory Accreditation Program (NVLAP) certified test results to show that resilient flooring product(s) meets or exceeds product performance specification criteria for resilient flooring testing requirements under Section 2.01 hereof.

PART 2 PRODUCTS

2.01 DESIGN BASIS – LEVEL SET COLLECTION – ALL PATTERNS BY INTERFACE, INC.

A. Luxury Vinyl Tile (LVT) Performance Standards. Resilient flooring shall meet the following performance standards:

<table>
<thead>
<tr>
<th>Test</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1 Radiant Flux (ASTM E648)</td>
<td>&gt; 0.45 watts/cm², Class 1</td>
</tr>
<tr>
<td>0.2 Smoke Density (ASTM E662)</td>
<td>&lt; 450</td>
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<tr>
<td>0.3 Size &amp; Squareness (ASTM F2055)</td>
<td>Passes, +/- 0.016 inch per linear foot</td>
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<tr>
<td>0.4 Thickness (ASTM F386)</td>
<td>Passes</td>
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<tr>
<td>0.5 IIC Sound Rating (ASTM E492-09)</td>
<td>57 IIC</td>
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<tr>
<td>0.6 Slip Resistance (ASTM D2047)</td>
<td>&gt; 0.55 wet/dry, ADA compliant</td>
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<tr>
<td>0.7 Static Load Limit (ASTM F970)</td>
<td>1500 psi</td>
</tr>
<tr>
<td>0.8 Flexibility (ASTM F137)</td>
<td>Passes</td>
</tr>
<tr>
<td>0.9 Resistance to heat (ASTM F1514)</td>
<td>Passes</td>
</tr>
<tr>
<td>0.10 Resistance to light (ASTM F1515)</td>
<td>Passes</td>
</tr>
<tr>
<td>0.11 Dimensional Stability (ASTM F2199)</td>
<td>Passes</td>
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<tr>
<td>0.12 Residual Indentation (ASTM F1914)</td>
<td>Passes</td>
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<tr>
<td>0.13 Resistance to Chemicals (ASTM F925)</td>
<td>Passes</td>
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<tr>
<td>0.13 Carbon Footprint</td>
<td>3rd party verified Carbon Neutral</td>
</tr>
<tr>
<td>0.14 Indoor Air Quality</td>
<td>CDPH 01350 Certified for Low-VOC emissions</td>
</tr>
<tr>
<td>0.15 Material Composition</td>
<td>Free of Ortho Phthalates, Added Formaldehyde and Heavy Metal Stabilizers</td>
</tr>
<tr>
<td>0.16 Ingredients and Life Cycle Impacts</td>
<td>Environmental Product Declaration</td>
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<tr>
<td>0.17 Sustainability Assessment</td>
<td>NSF/ANSI 332 Silver</td>
</tr>
<tr>
<td>0.18 LEED v4</td>
<td>Contributes to IEQ: Low emitting materials; M&amp;R: EPD and EPR</td>
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2.02 PRODUCT CONSTRUCTION SPECIFICATION
A. LVT shall meet the following construction specifications:
   2. Class / ASTM F1700: Class III Printed Vinyl Tile.
   4. Total Thickness: 4.5 mm.
   5. Backing Class: Commercial Grade with sound absorption characteristics to meet IIC Sound Rating requirement.
   6. Nominal Dimensions: 19.69" x 19.69", or 845" x 39.38", size varies per flooring style.
   7. Installation Recommendation: Floating floor with glue-free installation system.
   8. Insert method such as, monolithic. Installation Method: All product shall be installation per manufacturer’s instructions.
   9. Provide resilient transition strips at locations new flooring meets existing VCT flooring.

B. Related Materials:
   1. Leveling compound – Use only Portland based leveling and patching compound as recommended by resilient flooring provider.
   2. Glue: Installation shall be free of the application of wet adhesive.
   3. Installation Connectors: Compounded acrylic adhesive, applied to PET polyester backing with PET polyester release liner (clear 3” x 3” polyester squares with small quantity of a pressure sensitive adhesive applied on one (1) side of the polyester film). The squares connect the resilient flooring modules together to form a stable surface over almost any hard subfloor. The connectors shall contain no liquid components and shall have “zero” calculated VOC’s.

PART 3 EXECUTION

3.01 PRE-INSTALLATION REQUIREMENTS

A. Examine substrates, with Installer present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the work.
   1. Verify that finishes of substrates comply with tolerances and other requirements specified in other Sections and that substrates are free of cracks, ridges, depressions, scale, and foreign deposits that might interfere with the proper installation of the resilient flooring.
   2. Proceed with installation only after unsatisfactory conditions have been corrected.

3.02 INSTALLATION

A. Comply with manufacturer’s instructions and recommendations. All product shall be installed as per installation description – reference 2.2.9.

B. A “no-glue” waterless method of installation is preferred using materials described above. In the event a glue method of installation is required, refer to the manufacturer’s installation guidelines.

C. Comply with manufacturer’s instructions for subfloor evaluation for moisture and alkalinity.

D. Install resilient under open-bottom obstructions and under removable flanges and furnishings, and into alcoves and closets of each space.

E. Run resilient under open bottom items such as heating convectors, and install tight against walls, columns and cabinets so the entire floor area is covered with resilient.
   1. Cutting shall be done in accordance with the manufacturer’s recommendation, using the tools designed for the resilient being installed.
   2. Use leveling compound where necessary. Any floor filling or leveling shall have a minimum of 4’-0” of feather.
   3. Expansion Joints: Do not bridge building expansion joints with continuous resilient.

3.03 CLEANING AND PROTECTION

A. Comply with manufacturer’s written instructions for cleaning and protecting resilient.

B. Upon completion of the installation in each area, all dirt, resilient scraps, etc., shall be removed from the surface of the floor.

C. Remove debris and sort pieces to be saved from scraps to be recycled.

D. Construction Manager shall protect resilient flooring against damage during remainder of construction period.
E. At the completion of the work and when directed by the Construction Manager, clean resilient floor as per the maintenance recommendations of the resilient manufacturer.

3.04 INSPECTION

A. Upon completion of the installation, manufacturer and installer shall verify and certify by means of an affidavit of compliance that work is complete, properly installed, and meets all specifications herein.

END OF SECTION
WEST CARTHAGE MUNICIPAL BUILDING
RENOVATIONS AND ADDITION PROJECT
West Carthage - Jefferson - New York

SITE PLAN - SPOT ELEVATIONS

The contractor shall field verify all dimensions at the site & notify the engineer in writing of any discrepancies.

GRAPHIC SCALE

1" = 10'-0"
DOOR HARDWARE SETS ARE REPRESENT THE DESIGN INTENT - CONFIRM DOOR HARDWARE WILL BE COMPATIBLE WITH NEW CARD READER SYSTEM

**MANUFACTURER'S ABBREVIATIONS:**

1. MK - MORINNEY
2. RO - ROCKWOOD
3. SA - SARGENT
4. RF - RIXSON
5. NO - NORTON
6. PE - PEMKO
7. SU - SECURITRON
8. RF - RIXSON

**HARDWARE GROUP 1 (ENTRY) 22A, 23A, 27A - CARD READER SYSTEM**

**DESCRIPTION:** SELP10 WP FAIL SINGLE

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**HARDWARE GROUP 2 (OFFICE) 24A**

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<td>TA714</td>
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**HARDWARE GROUP 3 (LOCKER ROOM) 25A**

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**HARDWARE GROUP 4 (INTERVIEW) 26A**

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**HARDWARE GROUP 5 (STORAGE) 22B**

**DESCRIPTION:** STOREDOROM, FAIR - UNOCCUPIED SPACE

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**HARDWARE GROUP 6 (ENTRY/EXISTING DOOR) 28C**

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<th>Notes</th>
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</thead>
<tbody>
<tr>
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<td>MK</td>
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**HARDWARE GROUP 8 19-A, 22A/A, 29A, 29B, 29C CYLINDER ONLY**

<table>
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<th>Notes</th>
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<tbody>
<tr>
<td>TA866</td>
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</table>

**HARDWARE GROUP 12 - TOOLS**

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<th>Notes</th>
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<tbody>
<tr>
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**DOOR HARDWARE - REVISED - REFERENCE G-003**

<table>
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</thead>
<tbody>
<tr>
<td>TA866</td>
<td>3</td>
<td>MK</td>
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</table>

**NOTES:**

- Door shall be normally closed and locked, authorized entry by valid card reader.
- Opening the door from the outside by mechanical key will activate the concealed switch (alarm).
- Depressing push bar in the path of egress will activate the request to exit switch.
- Free egress at all times.
- Exit device trim will be locked with loss of power.

**AUTHORIZED ENTRY BY VALID CARD READ.**

OPENING THE DOOR FROM THE OUTSIDE BY MECHANICAL KEY WILL ACTIVATE THE CONCEALED SWITCH (ALARM). DEPRESSING PUSH BAR IN THE PATH OF EGRESS WILL ACTIVATE THE REQUEST TO EXIT SWITCH. FREE EGRESS AT ALL TIMES. EXIT DEVICE TRIM WILL BE LOCKED WITH LOSS OF POWER.
METAL TRANSITION STRIP
EXISTING ROOF TO REMAIN
NEW METAL ROOF
6 1/2" M
6 1/2" M
OUTSIDE CLOSURE
EXISTING ROOF TO REMAIN
METAL TRANSITION STRIP
OUTSIDE CLOSURE
SLOPE
NEW ADDITION
EXISTING BUILDING
NEW ADDITION
EXISTING BUILDING
INSTALL NEW TRANSITION STRIP ADJOINING EXISTING AND NEW METAL ROOFING
EXISTING ROOF TO REMAIN

THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AT THE SITE & NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES.