

ADDENDUM NO. 1

VILLAGE OF PHILLIPSBURG COMMUNITY CENTER ACCESSIBILITY IMPROVEMENTS

August 14, 2009

To: Planholders

From: Mote & Associates, Inc.
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Re: Village of Phillipsburg
Community Center Accessibility Improvements

This addendum forms a part of the Contract Documents and modifies the original Contract Documents dated July 2009. Acknowledge receipt of this Addendum in space provided on the Bid Proposal form. Failure to do so may subject the Bidder to disqualification.

1. Provide new wall mount ADA china lavatories in men's and women's restrooms as a part of the Base Bid, like Kohler Kingston K-2005 Wall Mounted Handicap Accessible Lavatory with ADA approved faucet and handles. Fixtures to be white in color. Provide Alternate Bid for drop in lavatories as described in Plumbing Fixture Schedule on Sheet 4. Attached Bid Form (which includes Alternate Bid No. 1) must replace your current Bid Form.
2. Replace existing environmental port caps located in landscape area after new concrete parking pad is poured. Cap height shall be per Owner's instructions..
3. The power supply location for existing night light is not known. Contractor to maintain and protect exiting underground power line which may be located under the new concrete entrance area.
4. Certain sections of existing block walls will need to be removed to access plumbing for this project. The Contractor shall saw cut these as needed. When plumbing is complete, walls shall be repaired and replaced with new masonry block with joints to match existing.
5. More than one Bid for the same work from an individual or entity under the same or different names will not be considered. Reasonable grounds for believing that any Bidder has an interest in more than one Bid for the Work may be cause for disqualification of that Bidder and the rejection of all Bids in which that Bidder has an interest.

6. Exterior handicapped signage shall be paid for out of Signage Allowance.
7. Add VCT Floor Tile Specification 09 65 00 (see attached).
8. Revise Engineer's Estimate to \$36,000 to include restroom floor coverings.
9. Delete \$500 Testing Allowance for this project.
10. It is the intent to relocate the water cooler without disrupting the painted mural located on the masonry block wall above the relocated water cooler.

End of Addendum

BID FORM

00 41 43

To the Village of Phillipsburg for the work known as the Village of Phillipsburg - Community Center Accessibility Improvements project.

By submission of this bid, each bidder certifies and in the case of a joint bid each party thereto certifies, as to its own organization that this bid has been arrived at independently without consultation, communication, or agreement as to any matter relating to this bid with any other bidder or any competition. The bidder hereby agrees to commence work under this contract on or before the date as specified in the Notice to Proceed and to fully complete the project no later than 90 calendar days from the Notice to Proceed. The bidder agrees to pay liquidated damages in the sum of \$400.00 for each consecutive day thereafter.

In compliance with the Advertisement for Bids, the signer of this Bid Form as bidder declares that he has examined the Instructions to Bidders, Agreement Form, General/Supplementary/Special Conditions, Specifications, and the site of work and acknowledges receipt of Addenda # _____; and that he/she will contract to do all the work and furnish all the materials called for by said plans and specifications, in a manner and on the conditions required for the following prices.

Bid Schedule

Construction Contract including site and building accessibility improvements and plumbing and electrical modifications as per Plans and Contract Documents. The Base Bid requirement for lavatories shall be wall hung type per Addendum #1. (Note: All prime contracts are estimated to be less than \$5,000; therefore, all work will be bid under one contract.)

Total Amount of Bid (in figures): \$ _____

Total Amount of Bid (in words): _____

Alternate Bid Schedule

Provide drop-in lavatories, countertops and supports as described in Plumbing Fixture Schedule as detailed on Sheet 4 of the Plans under "clear space @ lavatory details".

Total Amount of Alternate Bid (in figures): \$ _____

Total Amount of Alternate Bid (in words): _____

Bid Proposal respectfully submitted by:

_____	_____
Firm Name	Street Address
_____	_____
Signature	City, State & Zip Code *
_____	_____
Title	Date
_____	_____
Telephone Number	Federal Identification Number
_____	_____
E-mail Address	

RESILIENT FLOORING

09 65 00

PART ONE - GENERAL

1.01 Description

- A. This Section includes the following:
 - 1. Vinyl composition floor tile or sheet goods.
 - 2. Cove rubber base.
 - 3. Adhesives and related items.

1.02 Related Documents

- A. Drawings, including General and Supplementary Conditions and Division 1 Specifications, apply to the work of this section.

1.03 Submittals

- A. General: Submit in accordance with the specifications.
- B. Product data for each type of product specified.
 - 1. Certification by tile manufacturer that products supplied for tile installation comply with local regulations controlling use of volatile organic compounds (VOC's).
- C. Samples for initial selection purposes in the form of manufacturer's color charts consisting of actual tiles or sections of tiles showing full range of colors and patterns available for each type of resilient floor tile indicated.

1.04 Quality Assurance

- A. Single Source Responsibility for Floor Tile: Obtain each type, color and pattern of tile from a single source with resources to provide products of consistent quality in appearance and physical properties without delaying progress of the work.
- B. Fire Performance Characteristics: Provide resilient floor tile with the following fire performance characteristics as determined by testing project per ASTM test method indicated below by UL or another testing and inspecting agency acceptable to authorities having jurisdiction.
 - 1. Critical Radiant Flux: 0.45 watts per square cm. Or more per ASTM E648.
 - 2. Smoke Density: Less than 450 per ASTM E662.
 - 3. Flame Spread: Less than 50 per ASTM E84.

- C. Provide calcium chloride test and bond and moisture tests where recommended by the flooring manufacturer.

1.05 Product Delivery, Storage and Handling

- A. Deliver tiles and installation accessories to project site in original manufacturer's unopened cartons and containers, each bearing names of project and manufacturer's product identification and shipping and handling instructions.
- B. Store flooring materials in dry spaces protected from the weather with ambient temperatures maintained between 50° F (10° C) and 90° F (32° C).
- C. Store tiles on flat surfaces. Move tiles and installation accessories into spaces where they will be installed at least forty-eight (48) hours in advance of installation.

1.06 Project Conditions

- A. Maintain a minimum temperature of 70° F (21° C) in spaces to receive tiles for at least forty-eight (48) hours prior to installation, during installation and for not less than forty-eight (48) hours after installation. After this period, maintain a temperature of not less than 55° F (13° C).
- B. Do not install tiles until they are at the same temperature as the space where they are to be installed.
- C. Close spaces to traffic during tile installation.

1.07 Sequencing and Scheduling

- A. Install tiles and accessories after other finishing operations, including painting, have been completed.
- B. Do not install tiles over concrete slabs until the slabs have cured and are sufficiently dry to bond with adhesive as determined by tile manufacturer's recommended bond and moisture test.

PART TWO - PRODUCTS

2.01 Resilient Tile

- A. Vinyl Composition Floor Tile: Products complying with ASTM F 1066, 12 x 12 x 1/8" thick, Composition 1 (nonasbestos formulated), and with requirements specified in Vinyl Composition Floor tile Product Data Sheet at the end of this Section.
- B. Trowelable Underlayments and Patching Compounds: Latex-modified, Portland-cement-based formulation provided or approved by tile manufacturer for applications indicated.

- C. Adhesives (Cements): Water-resistant type recommended by tile manufacturer to suit resilient floor tile products and substrate conditions indicated.
- D. Metal Edge Strips: Extruded aluminum with mill finish of width shown, or height required to protect exposed edge of tile and in maximum available lengths to minimize running joints.

2.02 Coved Rubber Base

- A. 4" high by stock roll, 1/8" thick, ribbed back, rounded top. (4' length base is not acceptable.)
- B. 6" high by stock roll, 1/8" thick, ribbed back, rounded top. (For restroom only)

2.03 Acceptable Manufacturers

- A. Resilient Tile: Armstrong, Tarkett, Manington
- B. Rubber Base: Armstrong, Manington, Johnsonite

PART THREE - EXECUTION

3.01 Examination

- A. General: Examine area where installation of tiles will occur, with Installer present, to verify that substrates and conditions are satisfactory for tile installation and comply with tile manufacturer's requirements and those specified in this Section, including conformance to recommended adhesives, latex underlayment, cleaners, etc.
- B. Concrete Subfloors: Verify that concrete slabs comply with ASTM F 710 and the following:
 - 1. Slab substrates are dry and free of curing compounds, sealers, hardeners and other materials whose presence would interfere with bonding of adhesive. Determine adhesion and dryness characteristics by performing bond and moisture tests recommended by tile manufacturer.
 - 2. Finishes of subfloors comply with tolerances and other requirements specified in Division 3 Section "Cast-in -Place Concrete" for slabs receiving resilient flooring.
 - 3. Subfloors are free of cracks, ridges, depressions, scale and foreign deposits of any kind.

3.02 Preparation

- A. General: Comply with manufacturer's installation specification to prepare substrates indicated to receive tile.

- B. Use trowelable leveling and patching compounds per tile manufacturer's directions to fill crack, holes and depressions in substrates.
- C. Remove coatings, including curing compounds and other substances that are incompatible with flooring adhesives and that contain soap, wax, oil or silicone by using a terrazzo or concrete grinder, a drum sander or a polishing machine equipped with a heavy-duty wire brush.
- D. Broom or vacuum clean substrates to be covered by tiles immediately before tile installation. Following cleaning, examine substrates for moisture, alkaline salts, carbonation or dust.
- E. Apply concrete slab primer, if recommended by flooring manufacturer, prior to applying adhesive. Apply according to manufacturer's directions.

3.03 Installation

- A. General: Comply with tile manufacturer's installation directions and other requirements indicated that are applicable to each type of tile installation included in the project.
- B. Lay out tiles from center marks established with principal walls, discounting minor offsets, so tiles at opposite edges of room are of equal width. Adjust as necessary to avoid using cut widths at perimeter that equal less than one-half of a tile. Install tiles square with room axis, unless otherwise indicated.
- C. Match tiles for color and pattern by selecting tiles from cartons in same sequence as manufactured and packaged, if so numbered. Cut tiles neatly around all fixtures. Discard broken, cracked, chipped or deformed tiles.
- D. Where demountable partitions and other items are indicated for installing on top of finished tile floor, install tile before these items are installed.
- E. Scribe, cut and fit tiles to butt tightly to vertical surfaces, permanent fixtures, built-in furniture including cabinets, pipes, outlets, edgings, thresholds and nosings.
- F. Extend tiles into toe spaces, door reveals, closets and similar openings.
- G. Maintain reference markers, holes or openings that are in place or plainly marked for future cutting by repeating on finish flooring as marked on subfloor. Use chalk or other nonpermanent marking device.
- H. Adhere tiles to flooring substrates without producing open cracks, voids, raising and puckering at joints, telegraphing of adhesive spreader marks or other surface imperfections in completed tile installation.
- I. Use full spread of adhesive applied to substrate in compliance with tile manufacturer's directions including those for trowel notching, adhesive mixing, and adhesive open and working times.

J. Hand roll tiles where required by tile manufacturer.

3.04 **Cleaning and Protection**

A. Perform the following operations immediately after completing tile installation:

1. Remove visible adhesive and other surface blemishes using cleaner recommended by tile manufacturers.
2. Sweep or vacuum floor thoroughly.
3. Do not wash floor until after time period recommended by resilient floor tile manufacturer.
4. Damp-mop tile to remove black marks and soil.

B. Protect flooring against mars, marks, indentations and other damage from construction operations and placement of equipment and fixtures during remainder of construction period. Use protection methods indicated or recommended by tile manufacturer.

C. Clean tiles not more than four (4) days prior to dates scheduled for inspections intended to establish date of Substantial Completion in each area of project. Clean tiles using method recommended by manufacturer.

End of Section