McKee and Associates
Architecture and Interior Design

Addendum
No. ONE  Date: 4.30.19

Project:

LOCKER ROOM RENOVATIONS PHASE 2
EUFAULA HIGH SCHOOL FOR THE
EUFAULA CITY SCHOOLS
EUFAULA, ALABAMA

MCKEE PROJECT NO. 19-145
ALABAMA BUILDING COMMISSION NO. 2019205

The following changes and/or substitutions to the plans and specifications are hereby made a part of
same and are incorporated in full force as part of the contract.

Bidders shall acknowledge receipt of this Addendum in writing on his Proposal Form.

A1.1 GENERAL MODIFICATIONS:

A. None

A1.2 SPECIFICATION MODIFICATIONS:

A. See the attached Section 10160, Toilet Partitions (Revised 4.30.19), herein.
B. Refer to Section 10800, Toilet Accessories, herein.

A1.3 DRAWING MODIFICATIONS:

A. None

END OF ADDENDUM
SECTION 10160 - TOILET PARTITIONS (Revised 4.30.19)

PART 1 - GENERAL

RELATED DOCUMENTS:

Drawings and general provisions of Contract including General and Supplementary Conditions and Division 1 Specification sections apply to work of this section.

DESCRIPTION OF WORK:

Extent of toilet partitions is indicated on drawings.

Types of toilet partitions and screens required include the following:

1. Solid phenolic with fused surface laminate, floor-supported, overhead-braced.
2. Shower Privacy Panels – Floor to Ceiling with Curtains, Curtain Track & Carriers

Toilet accessories are specified elsewhere in Division 10.

QUALITY ASSURANCE:

Field Measurements: Take field measurements prior to preparation of shop drawings and fabrication where possible, to ensure proper fitting of work. However, allow for adjustments within specified tolerances wherever taking of field measurements before fabrication might delay work.

Coordination: Furnish inserts and anchorages which must be built into other work for installation of toilet partitions and related work; coordinate delivery with other work to avoid delay.

SUBMITTALS:

Product Data: Submit manufacturer’s detailed technical data for materials, fabrication, and installation, including catalog cuts of anchors, hardware, fastenings, and accessories.

Shop Drawings: Submit shop drawings for fabrication and erection of toilet partition assemblies not fully described by product drawings, templates, and instructions for installation of anchorage devices built into other work.

Samples: Submit full range of color samples for each type of unit required. Submit 6” square samples of each color and finish on same substrate to be used in work, for color selections.

PART 2 – PRODUCTS

Manufacturers: The following manufacturers’ products have been used to establish minimum standards for materials, workmanship and function:

1. Bobrick Wasroom Equipment
2. General Partitions
3. Global (ASI)
4. Bradley Partitions
5. Columbia Partitions
6. Equal products of other manufacturers may be used in the work, provided such products have been approved, by the Architect, not less than Ten (10) days prior to scheduled bid opening.

MATERIALS:

General: Provide materials which have been selected for surface flatness and smoothness. Exposed surfaces which exhibit pitting, seam marks, roller marks, stains, discolorations, telegraphing of core material, or other imperfections on finished units are not acceptable.

Materials: Doors, panels and pilasters are composed of compressed cellulose fibers impregnated with resins. The surface laminate is fused to the resin-impregnated core. All edges are machined and finished smooth with beveled edge. Material will not delaminate even under extreme conditions. Materials are non-absorbent, impact and graffiti resistant. Materials are impervious to steam, soaps and detergents and will not mildew.

Panels: Shall be 1/2” thick with eased edges uniformly machined to a 1/16” radius. Panels are 58” high and anchored to walls with 18 gauge stainless steel continuous brackets and continuous stainless steel brackets at panel to pilaster locations.

Doors: Shall be 3/4” thick with eased edges uniformly machined to a 1/16” radius. Doors are 58” high and mounted to pilasters with continuous stainless steel surface mounted hinge. Pre-threaded inserts are to be provided for all door hardware. Each door is furnished with one coat hook/bumper, slide latches, stops and pulls (for outswing doors) to be made of stainless steel. Door hardware shall allow for lift up emergency access.

Pilasters: Shall be 3/4” thick with eased edges uniformly machined to a 1/16” radius. Pilasters are 83” high (or as indicated on the drawings) and anchored to panels and walls with continuous stainless steel brackets. The pilasters contain no less than two level adjusting bolts on the bottom and attach to the floor with two 3/4” expansion bolts and are braced at the top with aluminum headrail.

Stainless Steel Pilaster Shoes: Shall be 3” high, and constructed of 20-gauge stainless steel. Pilaster shoes are bolted onto pilaster with stainless steel, tamper resistant sex bolts and screws.

Latches and Keepers: Shall be fabricated from stainless steel with a satin finish. Latch is mounted onto door with 1/4” stainless steel torx head bolts pre-threaded inserts and acts as the stop for inswing doors. Keepers are mounted on the pilasters with stainless steel toex head screws.

Headrail: Shall be made of heavy-duty extruded aluminum (6463-T5 alloy) with bright-dip anodized finish. Headrail is anti-grip and attaches to the top of the pilasters with stainless steel, tamper resistant torx screws. Headrail is attached to the adjacent wall construction with a stainless steel headrail bracket.
Headrail Bracket: Shall be made of 16 gauge stainless steel and is attached to the adjacent wall construction with #14 x 1½” stainless steel phillips-head screws and plastic anchors.

Anchorages and Fasteners: Manufacturer's standard exposed fasteners of stainless steel with pinhead, torx screws and bolts.

FABRICATION:

General: Furnish standard doors, panels, screens, and pilasters fabricated for partition system, unless otherwise indicated. Furnish units with cutouts, drilled holes, and internal reinforcement to receive partition-mounted hardware, accessories, and grab bars, as indicated.

Door Dimensions: Unless otherwise indicated, furnish 24" wide inswinging doors for ordinary toilet stalls and 32" wide (clear opening) outswinging doors at stalls equipped for use by handicapped.

Overhead-Braced Partitions: Furnish stainless steel supports and leveling bolts at pilasters, as recommended by manufacturer to suit floor conditions. Make provisions for setting and securing continuous aluminum overhead-bracing tube at top of each pilaster. Furnish shoe at each pilaster to conceal supports and leveling mechanism.

Floor-Supported Partitions: Furnish galvanized steel anchorage devices, complete with threaded rods, lock washers, and leveling adjustment nuts at pilasters, to permit structural connection at floor. Furnish shoe at each pilaster to conceal anchorage.

Floor-Supported Over-Head Braced Screens: Furnish pilasters not less than 3/4" in thickness, panels and pilasters of same construction and finish as toilet partitions. Furnish galvanized steel anchorage devices, complete with threaded rods, lock washers, and leveling adjusting nuts at pilasters, to permit structural connection to floor. Furnish shoe at pilaster to conceal anchorage.

Accessories: Furnish units with chromium-plated finish, unless otherwise indicated.

1. Shower Privacy Panels – Floor to Ceiling
2. Curtain Track and Carriers, See Division 10 – Toilet Accessories.

PART 3 – EXECUTION

INSTALLATION:

General: Comply with manufacturer's recommended procedures and installation sequences. Install partitions rigid, straight, plumb, and level.

Provide clearances of not more than 1/2" between pilasters and panels, and not more than 1" between panels and walls. Secure panels to walls with full length stainless steel brackets. Secure panels to pilasters with not less than two stirrup brackets located to align with stirrup brackets at wall. Secure panels in position with manufacturer's recommended anchoring devices.
**Overhead-Braced Partitions and Screens:** Secure pilasters to floor and level, plumb, and tighten installation with devices furnished. Secure overhead-brace to each pilaster with not less than two fasteners. Hang doors and adjust so that tops of doors are parallel with overhead-brace when doors are in closed position.

**Floor-Supported Partitions:** Set pilaster units with anchorages having not less than 2" penetration into structural floor, unless otherwise recommended by partition manufacturer. Level, plumb and tighten installation with devices furnished. Hang doors and adjust so that tops of doors are level with tops partition when doors are in closed position.

**Screens:** Attach with concealed anchoring devices, as recommended by manufacturer to suit supporting structure. Set units to provide support and to resist lateral impact.

**Accessories:** Mount accessories to partition units in accordance with manufacturer's instructions.

**ADJUST AND CLEAN:**

**Hardware Adjustment:** Adjust and lubricate hardware for proper operation. Set hinges on inswinging doors to hold open approximately 30 degrees from closed position when unlatched. Set hinges on outswinging doors (and entrance swing doors) to return to fully closed position.

**Clean** exposed surfaces of partition systems using materials and methods recommended by manufacturer and provide protection as necessary to prevent damage during remainder of construction period.
SECTION 10800 - TOILET ACCESSORIES

PART 1 – GENERAL

GENERAL

RELATED DOCUMENTS:

Drawings and general provisions of contract including General and Supplementary Conditions and Division 1 Specification sections apply to work of this section.

DESCRIPTION OF WORK:

Extent of each type of toilet accessory is indicated on drawings and schedules.

Types of toilet accessories required include the following:

Furnished and installed by the Contractor:

1. Shower Rod
2. Vinyl Shower Curtain
3. Shower Curtain Hooks

QUALITY ASSURANCE:

Inserts and Anchorages: Furnish inserts and anchoring devices which must be set in concrete or built into masonry; coordinate delivery with other work to avoid delay.

Accessory Locations: Coordinate accessory locations with other work to avoid interference and to assure proper operation and servicing of accessory units.

Products: Provide products of same manufacturer for each type of accessory unit and for units exposed in same areas, unless other- wise acceptable to Architect.

SUBMITTALS:

Product Data: Submit manufacturer's technical data and installation instructions for each toilet accessory.

PART 2 – PRODUCTS

The following manufacturer's products have been used to establish minimum standards for materials, workmanship and function.

1. Shower Rod:
   a. At each shower unit as indicated on the drawings, shower rod unit shall be polished stainless steel
b. Approved Products
   i. Bradley #9531-4
   ii. ASI #1204
   iii. Bobrick #B6047

2. **Vinyl Shower Curtain:**
   
a. Curtain shall be 8 gauge vinyl fabric
   b. 72” high
   c. 6” wider than opening up to 48”
   d. 12” wider than openings exceeding 48”
   e. Color as selected by the Owner
   f. Approved Products
      i. ASI #1200-V

3. **Shower Curtain Hooks:**
   
a. Supply stainless steel hooks for each shower curtain as required
   b. Approved Products
      i. ASI #1200-SHU

Equal products of other manufacturers may be used in the work provided such products have been approved by the Architect not less than Ten (10) days prior to scheduled bid opening.

**MATERIALS, GENERAL:**

**Stainless Steel:** AISI Type 302/304, with polished No. 4 finish, 22 gage minimum, unless otherwise indicated.

**Mirror Units:** Mirror glass shall be FS DD-G-451, Type I, Class I, Quality q2, 1/4” thick, with silver coating, copper protective coating, and non-metallic paint coating complying with FS DD-M-411. Mirror shall be provided in stainless steel frames.

**Fasteners:** Screws, bolts, and other devices of same material as accessory unit or of galvanized steel where concealed.

**FABRICATION:**

**General:** Stamped names or labels on exposed faces of toilet accessory units are not permitted, except where otherwise indicated; in obtrusive labels on surfaces not exposed to view are acceptable. Where locks are required for a particular type of toilet accessory, provide same keying throughout project. Furnish two keys for each lock.

**Surface Mounted Toilet Accessories General:** Except where other- wise indicated, fabricate units with tight seams and joints, exposed edges rolled. Hang doors or access panels with continuous stainless steel piano hinge. Provide concealed anchorage wherever possible.

**Recessed Toilet Accessories, General:** Except where otherwise indicated, fabricate units of all
welded construction, without mitered corners. Hang doors or access panels with full-length stainless steel piano hinge. Provide anchorage which is fully concealed when unit is closed.

PART 3 – EXECUTION

INSTALLATION:

Install toilet accessory units in accordance with manufacturer's instructions, using fasteners which are appropriate to substrate and recommended by manufacturer of unit. Install units plumb and level, firmly anchored in locations and at heights indicated.

ADJUSTING AND CLEANING:

Adjust toilet accessories for proper operation and verify that mechanisms function smoothly. Replace damaged or defective items.

Clean and polish all exposed surfaces after removing labels and protective coatings.

END OF SECTION