

DATE: May 29, 2009

MEMORANDUM TO ALL POTENTIAL BIDDERS

FROM: CATHERINE L. LUALLEN
PURCHASING MANAGER

SUBJECT: ADDENDUM 2
P40593 COURTLAND BUILDING NORTH RENOVATIONS

1. The Bid Proposal Form is changed as attached.
2. Delete all horizontal blinds and solar shades.
3. Delete projection screen in Classroom 409.
4. Specification Section 08 7100 Door Hardware –
3.3 Hardware Schedule, A: Allowances: Add sentences - “Existing door hardware on 4th floor scheduled doors shall be reused except that new push/pull plates, mop plates, hinges and closer shall be installed on doors 402 and 403. All scheduled doors on 3rd floor shall receive new door hardware.”
5. Specification Section 09 3000 Tiling –
2.1 C. Porcelain tile, 2. Color: change wording to read “Color: As selected by Architect from manufacturer’s standard colors, price group 2.”

2.1 D. Glazed wall tile, 2. Color: change wording to read “Color: As selected by Architect from manufacturer’s standard colors, price group 2.”
6. Add Specification Section 10 2115 Plastic (Phenolic) Toilet Compartments (Alternate No. B2) attached.
7. Drawing A0-03A Third Floor Demolition Plan – add note to read: “Remove existing overhead coiling grille at entrance to space Reception 310A.”
8. Drawing A1-03 Third Floor Plan - delete all display boards (marker boards) except in Conference Room 308.
9. Drawing A1-04 Fourth Floor Plan – add note to read: “Remove, protect, clean and reinstall all 4th floor existing horizontal blinds.”
10. Drawings T-01, A8-03, A8-04, A9-02, E1-03, E1-04, E2-03, E2-04, E3-01 and P1-01, all marked revision #1, addendum #2 supercede those bid document drawings with the same sheet number, all dated 15 May 09.

Addendum 2
P40593 Courtland Building North Renovations

11. The following drawings are added to the bid document:

A8-03-B3 Third Floor Reflected Ceil. Plan , dated 29 May 09

M2-02-B1 4th Floor Plan – HVAC-Alt. B1, dated 15 May 09

M2-02-B5 4th Floor Plan – HVAC-Alt. B2, dated 15 May 09

E2-02-B3 Third Floor Lighting Plan, dated 29 May 09

12. Provide \$10,000.00 Allowance for Low Voltage Cabling design and installation serving data, telephone, and XOS system needs.

All other aspects of the Bid Document remain the same.

END OF ADDENDUM 2

P40593 Courtland Building North Renovations
AD #209003
May 29, 2009

Deductive Alternate Bid Items for
GSU Project Part B, No. 012-062-09

Alternate No. B1 – Delete revisions to existing 4th floor construction to create Computer Lab 400 and Reception Area 401. In lieu thereof, provide new carpeting CPT-1, new resilient wall base, repaint existing partitions and refinish existing doors in existing spaces 400C, 400D and adjoining corridor. Revise 4th floor mechanical systems as indicated on drawing M2-02-B1. Revise 4th floor electrical systems as indicated on drawing E1-04 and E2-04.

Alternate No. B2 – Reduce allowance for CPT-3 carpeting from \$36.00 per square yard to \$30 per square yard. Reduce allowance for CPT-2 carpeting from \$30.00 per square yard to \$26.00 per square yard. Delete repainting of all existing wall surfaces, doors and door frames on 4th floor; except that existing partition surfaces in same plane as new partitions and doorways shall be repainted to match new partition finishes. Delete counters and counter mounted lavatories in Restrooms 318, 402 and 403; in lieu thereof, provide wall mounted lavatories with floor mount carriers, similar to Kohler Model K-2032; fittings to remain as specified. Change countertop in Kitchen 304 from solid surfacing material to post-formed plastic laminate type. Change 4th floor restroom toilet compartments from stainless steel construction to plastic (phenolic) construction.

Alternate No. B3 – Revise 3rd floor ceiling construction as indicated on drawing sheet A8-03-B3. Revise 3rd floor lighting fixtures and switching as indicated on drawing sheet E2-03-B3.

Alternate No. B4 – Delete new 3rd floor entry door and sidelight assembly 300. Retain existing door in this location. Delete new porcelain tile flooring (CT-2) and wall base (CTB-2) in 3rd floor Elevator Lobby 320. Retain and clean existing vinyl composition tile flooring and resilient wall base in space 320. Retain repainting of wall surfaces and doors/frames.

Alternate No. B5 – Delete revisions to existing 4th floor construction to create Classroom 409 and Tutor room 408. In lieu thereof, provide new carpeting CPT-1 and new resilient wall base in existing spaces 409, 410, 411, 412, 413, 414, 421 and adjoining corridor. Revise 4th level mechanical systems as indicated on drawing M2-02-B5. Revise 4th floor electrical systems as indicated on drawings E1-04 and E2-04.

End of Alternates

SECTION 10 2115

PLASTIC (PHENOLIC) TOILET COMPARTMENTS (ALTERNATE NO. B2)

PART 1 - GENERAL

1.1 SUMMARY:

- A. Alternate No. B2: If Owner elects this deductive alternate, furnish and install plastic (phenolic) toilet compartments specified herein, in lieu of stainless steel toilet compartments specified in Section 10 2113.
- B. Related work specified elsewhere:
 - 1. Toilet accessories.
 - 2. Rough carpentry.
 - 3. Gypsum board.

1.2 SUBMITTALS:

- A. Shop drawings: Indicate plans and elevations of compartments, construction and fabrication details, anchoring and leveling details, plastic manufacturer, thickness, colors and patterns, hardware accessories and fastenings. Include manufacturer's installation and maintenance instructions.
- B. Samples:
 - 1. Plastic: Submit samples of manufacturer's standard colors and patterns for Architect's selection.
 - 2. Panel: Submit 1'-0" by 1'-0" sample of panel showing core construction with two sides and two edges, including one finished corner condition.
 - 3. Hardware: Submit actual sample of each hardware item.

1.3 QUALITY ASSURANCE:

- A. Applicable standards; standards of the following, as referenced herein:
 - 1. American Iron and Steel Institute (AISI).
 - 2. American National Standards Institute (ANSI), A117-1, 1986.

1.4 PROJECT/SITE CONDITIONS:

- A. Coordinate gypsum board walls to receive toilet compartments so that blocking is attached between studs at points where toilet compartment mounting brackets will be located.
- B. Install toilet compartments after plumbing fixtures and floor, wall and ceiling finishes have been installed.

PART 2 - PRODUCTS

2.1 SOLID PHENOLIC PLASTIC COMPARTMENTS:

- A. Acceptable manufacturers; subject to compliance with specified requirements:
 - 1. Accurate Partitions Corp.
 - 2. American Sanitary Partition Corp.

3. Ampco Products, Inc.
4. Bobrick Washroom Equipment, Inc.
5. Bradley Corp.
6. Flush-Metal Partition.
7. General Partitions Mfg. Corp.
9. Global Steel Products, Corp.
10. Knickerbocker Partition Corp.
11. Metpar Corp.
12. Rockville Partitions, Inc.
13. Tex-Lam Manufacturing, Inc.

B. Type:

1. Floor-supported, overhead-braced compartments.
2. Wall-hung urinal screens.

C. Characteristics:

1. Materials: Solid phenolic plastic core with high pressure melamine surfacing both faces, matte finish, colors as selected by Architect from manufacturer's standard, full color selection.
2. Edges: Exposed phenolic core, beveled and smooth surfaced.
3. Minimum thicknesses:
 - a. Pilasters and doors: 3/4".
 - b. Panels: 1/2".
4. Fabrication: Cut and pre-drill panels in shop for hardware and toilet accessory items.

2.2 HARDWARE AND FITTINGS:

- A. General: Provide heavy-duty, vandal-resistant hardware.
- B. Overhead brace: Extruded satin finish anodized aluminum, tubular section, anti-grip design, through-bolted to pilaster.
- C. Pilaster shoes: AISI Type 302/304 stainless steel, 3" high, hemmed top and bottom edges, die-formed to fit pilaster, polished finish.
- D. Hinges: Chrome-plated, non-ferrous metal or stainless steel, polished finish. Surface-mounted pivot design with stainless steel pivot pins and nylon, self-oiling graphite-bronze or thrust-frictionless bearings for moving parts. Hinges shall be mounted within door structure and adjustable so as to return door by gravity to a preset position when not latched.
- E. Wall brackets: Brackets shall be chrome-plated, non-ferrous metal, heavy duty type, polished finish; for attachment of panels to wall and panels to pilasters, unless concealed type fasteners are used.
- F. Pilaster base: Manufacturer's standard galvanized anchorage device for attachment of pilaster to supporting floor and for leveling of partition. Base consists of threaded rods, saddle, lock washers, leveling nuts and brass or lead expansion shields. Anchors shall penetrate floor at least 1-1/2" for overhead-braced partitions; 2" for floor-braced partitions.

- G. Latch, bumper and keeper: Chrome-plated, non-ferrous metal, polished finish, with resilient cushion stop.
- H. Door pull for out-swinging doors: Chrome-plated, non-ferrous metal or stainless steel, polished finish.
- I. Combination bumper/coat hook for in-swinging doors: Chrome-plated, non-ferrous metal, polished finish with rubber bumper.
- J. Coat hook for out-swinging doors: Chrome-plated, non-ferrous metal, polished finish. Mount to partition at 4'-6" above finished floor to meet handicapped accessibility requirements.
- K. Wall bumper for out-swinging doors: Polished, chrome-plated, non-ferrous metal, with rubber bumper; wall-mounted.
- L. Partition anchors:
 - 1. Non-corrosive, threaded sleeved anchors (sex-bolts) matching hardware finish, bolted through panels, tamper-resistant type.
 - 2. Provide stainless steel backing plate matching hardware finish where hardware is not of wraparound design.
- M. Clothing hooks: Manufacturer's standard, chrome-plated, non-ferrous metal, polished finish; one per compartment located back-to-back toward rear of side divider compartments.

PART 3 - EXECUTION

3.1 PREPARATION:

- A. Confirm dimensions, clearances, wall construction and plumbing fixture locations prior to partition installation.
- B. Install compartments after all finishes within area are complete and plumbing fixtures are installed.

3.2 INSTALLATION:

- A. Install compartments straight, plumb and anchored rigid to structure, complying with manufacturer's product data and approved shop drawings.
- B. Conceal evidence of cutting, drilling and fitting occurring on compartments, walls and floors.
- C. Clearances:
 - 1. Between panels and pilasters: 1/4" to 1/2".
 - 2. Between doors and pilasters: 1/8" nominal.
 - 3. Between panels and walls: 1/4" to 1/2".

- D. Anchorage:
1. Attach pilaster to floor with two sleeve anchors penetrating floor at least 2". After leveling, tighten base fasteners and secure shoe in position against finished floor.
 2. Secure overhead brace to walls using brackets attached with at least two sleeved anchors. Through-bolt brace to pilasters using two bolts per stile.
 3. Attach panels and end pilasters to walls using a minimum of three brackets each, or continuous extruded aluminum bracket, anchored using through-bolts and sleeved anchors. Space individual brackets near top, bottom and center of panels.
 4. Locate brackets so that holes for wall anchors occur in masonry or tile joints where possible.
 5. Attach urinal screens using not less than three stainless steel brackets, spaced not over 1'-4" o. c., or continuous extruded aluminum bracket.

3.3 ADJUSTMENT AND CLEANING:

- A. Adjust doors to align with pilasters and overhead brace, operate freely without excessive force and stop 15 degrees from closed position when unlatched. Out-swinging handicapped partition doors shall return to closed position.
- B. Clean compartments and hardware using methods approved by panel manufacturer.
- C. Coordinate installation of accessories specified in another section.
- D. Tighten anchors to ensure rigid installation.

End of Section