I. Bidding Requirements

This is a Bid project; the following describes the Bid requirements. Contractors are to provide a bid for Bid #1.

BID #1 is the whole project: including the Ceramic Floor Tile Repairs, installing privacy urinal screens, installing vertical ADA Grab Bar, installing Panic Hardware on entry/exit doors and changing utility room door to open outwards and Removing non-G.F.I. receptacles and replacing with G.F.I. receptacles.

II. Work Included

The following items are site specific requirements of the project.

- Contractor to repair, replace and install the necessary materials to complete the work identified below per each building identified in the Base Bid requirements.

- NOTE: Items and products listed herein, by a single manufacturer, are for setting benchmarks for the items and products to be used. The phrase “or Department approved equal” listed herein means that any product submittal, not specifically named, must meet or exceed all the qualifications of those items or products called for in this specification.

- NOTE: The contractor shall use environmentally safe products wherever possible.

Remove and Replace Damaged Ceramic Tile on restroom floors.

- Ceramic Tile work.

  - Description.
    - Remove and replace approximately 10 sq. ft. of damaged Ceramic floor tile and approximately 100 Lineal ft. of damaged Ceramic cove base in the restrooms. Area to be marked out at pre-bid conference.
    - Contractor is responsible for all measurements.

  - Materials.
    - TSP cleaning solution
    - Leveling and patching compound – Ardex TL 1000 or approved equal.
    - Thinset mortar – Ardex X 5 thin set mortar or approved equal.
Attachment A
Building Improvements
Jefferson County, Roadside Rest Site# 25
Project #11386234  Building #105R251

- Grout – Ardex Flex Sanded Grout or Department approved equal.
- Ceramic tile and Ceramic tile cove base - Match existing tile, (size and color to be approved by Facility Administrator before installation)

- Execution and Installation.
  - The ceramic tile in the designated area under contract shall be removed, including the grout and mortar bed down to the existing concrete substrate.
  - The concrete substrate shall be cleaned, patched and leveled in accordance with the manufacture’s recommendations and specifications in preparation to receive the new thinset and tile installation.
  - Contractor is to match existing tiles and submit a sample for approval from Dept. before installing. (Department will supply the name of existing ceramic floor manufacturer if known).
  - The newly installed tile pattern, spacing, subsequent finish and grout color shall match the existing adjacent tile installation with no obvious difference between the two.
    - Men’s room is a random type pattern and is made up of three or four different tiles. Facility Administrator will supply contractor with the tile manufacturer and colors needed to match existing pattern. Contractor will need to combine the tiles to match existing pattern and get F.A.’s approval before installing.
    - Women’s room is a random type pattern and is made up of three or four different tiles. Facility Administrator will supply contractor with the tile manufacturer and colors needed to match existing pattern. Contractor will need to combine the tiles to match existing pattern and get F.A.’s approval before installing.

END OF SECTION

Install Privacy Urinal Screens

- Materials used in conjunction with installing urinal Screens.
  - Urinal screen is to be a stainless steel construction, with a leather grain type finish. Screen shall be 48” high and 24” wide, screen shall mount to the floor and wall utilizing a continuous stainless steel flange. Contractor is to use the existing holes if possible. Urinal screen shall be model FBS-3 S.S. Urinal Screen as manufactured by General Partitions or department approved equal.
Attachment A
Building Improvements
Jefferson County, Roadside Rest Site# 25
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- Hardware and fasteners shall be stainless steel and recommended by the
  manufacturer of the urinal screen.

  Installation of urinal Screens.

  - Urinal screens shall be secured to floor and wall according to manufacturers
    specifications.
  - Urinal Screen shall be centered between urinals.
  - Urinal screen shall begin at a height of not more than 12 inches from and extend
    not less than 60 inches above the finished floor surface. The partitions shall
    extend from the wall surface at each side of the urinal a minimum of 18 inches
    or to a point not less than 6 inches beyond the outermost front lip of the urinal
    measured from the finished back wall surface, whichever is greater.

END OF SECTION

Install a vertical grab bar in ADA Restrooms

- Materials used in conjunction with installing Vertical grab bar.

  - Vertical grab bar is to be as close as possible to match existing grab bars. Grab
    bar must meet ADA standards and be 18” in length.
  - Hardware and fasteners used shall be recommended by the manufacturer of the
    ADA approved grab bar.

- Installation of Vertical grab bar.

  - Grab Bar shall be secured to the wall according to manufacturers specifications.
  - Grab bar shall be mounted 39 to 40” from the corner, starting 39 to 41” above
    the floor.

END OF SECTION

Change Utility room door and frame to open outwards

- Materials used in conjunction with changing the door and frame opening direction.

  - Provide metal doors and frames as needed for a complete and proper
    installation.
  - Fire rated door and frame construction shall conform to NFPA Standard No. 252
    - Fire Tests for Door Assemblies.
Attachment A
Building Improvements
Jefferson County, Roadside Rest Site# 25
Project #11386234  Building #105R251

- Door color shall match existing doors.

- Installation of door and frame.
  - Set frames accurately in position, plumbed, aligned and secured, use sealant between frame and concrete.

- Final touches and inspection
  - Check and adjust operating doors and adjust as necessary.
  - Immediately after installation, sand any rusted and damaged areas smooth and apply touch-up primer and paint.

END OF SECTION

Install Panic hardware on Entry/Exit Doors

- Materials used in conjunction with Panic Hardware.
  - Panic Hardware shall be A.D.A. compliant and colors should match the existing doors.
  - Panic Hardware shall be recommended by the manufacturer of the existing door.

- Installation of Panic Hardware.
  - Panic hardware shall be secured to the door according to manufacturers specifications.
  - Panic hardware shall be mounted according to A.D.A. standards and meet all A.D.A. requirements.

END OF SECTION

Installation of (G.F.I.) receptacles.

- Materials used in conjunction with installation of G.F.I. receptacles.
Attachment A
Building Improvements
Jefferson County, Roadside Rest Site #25
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- Product Manufacturer shall be a company specializing in manufacturing of quality electrical products with a minimum ten-year’s experience.

- Installation of G.F.I. receptacles.
  - Make sure all wiring is done by code, and replace any broken outlet covers as required.
  - As work proceeds, promptly remove old receptacles and debris as you finish changing out each receptacle.
  - During progress of work, maintain premises free of unnecessary accumulation of tools, equipment, surplus materials and debris.

- Finishing touches.
  - Test each receptacle to ensure it is functioning properly.

- Inspection.
  - The final inspection will be made by a representative of the Dept. with the contractor or his designated representative (hereafter also referred to as the contractor) present. A punchlist of items of conditions found to be unacceptable will be given to the contractor. This punchlist will be signed by the Dept. representative and the contractor prior to any work being started, to document both are in agreement with the punchlist. The Contractor is then to perform all work required under the punchlist, prior to final payment of the contract. The completion of work under this punchlist will be done to the satisfaction of the Dept. and at no additional cost to the contract. Once the punchlist work is done, both the Dept. representative and the contractor will again sign the punchlist, agreeing to the satisfactory completion of the repair work and thereby verifying completion of all the work under the contract.

END OF SECTION

- Submittals and final Deliverable items
  - Contractor to provide three (3) copies of the entire project documentation in Binders.
  - Binders to include the following items:
    - Bid Documents & Specifications
    - All project meeting minutes (pre-bid, pre-Job, Interim, and Final inspection)
Attachment A
Building Improvements
Jefferson County, Roadside Rest Site# 25
Project #11386234  Building #105R251

- Email Correspondence
- Submittals
- L&I approved Engineered Drawings (Paper/CD), If required
- L&I Building Permits, Inspection Logs, Occupancy Permit, Other correspondence, If required
- Certifications, If required
- Certified Payrolls (Prevailing Wage rates), If required
- Waste receipts
- Photos Before, during and after
  - A sufficient amount of Photos is required for all phases of construction on all buildings, based on award.
  - Building Final-Interior all painted walls
- Operation and Maintenance manuals, If required
- Contractors Warranty
- Manufactures Warranty, If required

I. SUBMITTAL PROCEDURE

A. Submit Two (2) copies of all items shown on submittal schedule except for "samples".

B. Identify project number, project name and location, and contractor's name and address on all submittals.

C. Provide space for review stamps of Contractor and Department. Put contractor stamp of approval on each item submitted.

D. Revise and resubmit submittals as required, identify all changes made since previous submittal.

E. No work shall be performed until all submittals are approved by the Department. Work performed prior to submittal approval is performed at the Contractor's risk and may be subject to repair, replacement or other corrective measures as deemed necessary by the Department with no additional contract time or money.

F. Review of shop drawings will be general and for the limited purpose of checking for general conformance with the design; and shall not relieve the Contractor from the responsibility for proper fitting and construction of the work, nor from furnishing materials and work required by the Contract which may not be indicated on the shop drawings when reviewed.
Attachment A

Building Improvements

Jefferson County, Roadside Rest Site# 25

Project #11386234 Building #105R251

G. The submittals required by this contract are subject to reproduction for the Department's internal use only. By signature on this bid proposal, both the Contractor and the equipment manufacturer authorize the Department to reproduce any materials including printed literature and training aids, submitted in fulfillment of this contract.

II. MANUFACTURER'S INSTRUCTIONS

A. When specified in individual specification sections, submit manufacturer's printed instructions for delivery, storage, assembly, installation, start-up, adjusting and finishing, and maintenance, in quantities specified for product data.

B. Identify conflicts between manufacturer's instructions and contract documents.

III. MANUFACTURER'S CERTIFICATES

A. When specified in individual specification sections or on submittal schedule, submit manufacturer's certificates to for review.

B. Indicate that material or product conforms to or exceeds specified requirements. Submit supporting reference date, affidavits and certifications as appropriate.

C. Certificates may be recent or previous test results on material or product, but in all cases must be acceptable to Department.

IV. SUBMITTAL SCHEDULE

A. Abbreviations:

SoSu - Source of Supply  CoCh - Color Chart
DeDa - Descriptive Data or Catalog Cuts  Cert - Certificates
ShDr - Shop or Installation Drawings  Samp - Samples

B. Schedule: (See next page.)
# Attachment A
## Building Improvements
### Jefferson County, Roadside Rest Site# 25
#### Project #11386234  Building #105R251

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