

2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE APR 13, 2004	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable) SPEC. NO. 1401
6. ISSUED BY DEPARTMENT OF THE ARMY U.S. ARMY ENGINEER DISTRICT, SACRAMENTO SACRAMENTO, CALIFORNIA 95814-2922		7. ADMINISTERED BY (If other than Item 6) DEPARTMENT OF THE ARMY U.S. ARMY ENGINEER DISTRICT, SACRAMENTO SACRAMENTO, CALIFORNIA 95814-2922	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(✓)	9A. AMENDMENT OF SOLICITATION NO. W91238-04-R-0012
	✗	9B. DATED (SEE ITEM 11) MAR 05, 2004
		10A. MODIFICATION OF CONTRACTS/ORDER NO. N/A
		10B. DATED (SEE ITEM 13) N/A
CODE		FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

NOTE: ITEM 13 BELOW IS N/A.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. N/A
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority) N/A

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
Competitive 8(a) Multiple Award Task Order Contract
California Boundaries of the Sacramento District Corps of Engineers, and Hawthorne Army Depot, Nevada

2 Encl

1. Revised Pages: 01011-9, 01011-11, 01011-13
2. Revised Drawing: Sheet A1.00

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)
	16C. DATE SIGNED

SAMPLE PROJECT

MPI 42	Latex Stucco and Masonry Coating (medium texture)
MPI 43	Interior Latex, Gloss Level 4 - a 'Satin-Like Finish'
MPI 44	Interior Latex, Gloss Level 2 - a High Side Sheen Flat, 'Velvet-Like'
MPI 46	Interior Enamel Undercoat
MPI 50	Interior Latex Primer Sealer
MPI 52	Interior Latex - Gloss Level 3
MPI 53	Interior Latex, Flat
MPI 54	Interior Latex, Semi-gloss
MPI 77	Epoxy Cold Cured, Gloss
MPI 90	Wood Stain, Semi-Transparent
MPI 94	Exterior Alkyd, Semi-Gloss
MPI 97	Latex Traffic Marking Paint
MPI 99	Interior/Exterior Clear Concrete Floor Sealer (water based)
MPI 112	Multicolor Coating
MPI 116	Epoxy Block Filler
MPI 119	Exterior Latex, Gloss
MPI 121	Clear Top Coat for Multicolored Coatings
MPI 125	Primer Sealer (for multicolored systems)
MPI 131	Interior Latex Ceiling Paint
SSPC Paint 5	Paint, For Interior Galvanized Surfaces.
SSPC Paint 21	Paint, Alkyd, For Factory Primed Mechanical and Electrical Equipment.

Colors shall be as approved from schemes submitted with Work Plan.

2.2.10 Toilet Partitions

Toilet partition system, including toilet enclosures, shall be a complete and usable system of panels, hardware, and support components. The partition system shall be provided by a single manufacturer suggested manufacturer is Accurate Partitions Corp. or approved equal), and shall be a standard product as shown in the most recent catalog data. The partition system shall be as shown on the drawings in this solicitation.

Toilet enclosures shall conform to Commercial Item Descriptions (CID) A-A-60003, Type I, with floor anchored/overhead braced mounting style. Width, length, and height of toilet enclosures shall be as shown. Finish surface of panels shall be painted metal, baked enamel. Panels indicated to receive toilet paper holders or grab bars shall be reinforced for mounting of the items required. Grab bars shall withstand a bending stress, shear stress, shear force, and a tensile force induced by 250 lbf. Grab bars shall not rotate within their fittings.

Hardware for the toilet partition system shall conform to CID A-A-60003 for the specified type and style of partitions. Hardware finish shall be highly resistant to alkalis, urine, and other common toilet room acids. Latching devices and hinges for handicap compartments shall be chrome-plated steel door latches that operate without either tight grasping or twisting of the wrist of the operator.

2.3 Interior Design Finishes and Material Requirements

2.3.1 Structural Interior Finishes and Colors

Materials and finishes shall meet all listed Technical Criteria, as listed in Section 01000-Project Description/Scope of Work: Performance Oriented Construction Activity, paragraph 9 Technical Criteria unless otherwise noted.

2.3.2.1 General

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Resilient base shall have a minimum average critical radiant flux of 0.45 watts per square centimeter when tested in accordance with ASTM E 648. The smoke density rating shall be less than 450 when tested in accordance with ASTM E 662.

2.3.5.4.2 Resilient Base

The resilient base shall be manufacturer's standard vinyl straight style installed with carpet and coved style installed with resilient flooring. Base shall be 100 mm high and a minimum of 3 mm thick. Preformed outside corners shall be furnished. Continuous rolls rather than 1200 mm lengths shall be used in order to give a smooth finished appearance with a minimum of joints between corners.

2.3.5.4.6 Fiberglass Reinforced Plastic Wainscot

Fiberglass panels shall be durable, flexible wall panels of fiberglass reinforced plastic (FRP). Panels will not mildew, rot or corrode and has excellent resistance to mild chemicals and moisture. Wear side of panels shall have a pebble like embossed finish. Color shall be integral part of the panels. Panel edges shall be capped. (Suggested manufacturer is Kemlite or approved equal.)

2.4 Mechanical Design

2.4.1 Plumbing:

2.4.1.1 General:

A. General Statement Of Work: Remove and replace existing water closets and lavatories. In addition, remove and reinstall existing waterless urinals. The existing plumbing lines (i.e. sanitary sewage and water) may be reused; however, the sanitary line shall be "snaked" prior to replacement of the fixture to ensure no blockages are present. Remove capped stub outs in wainscot from previously removed flush-valve urinals and recap inside the wall (to allow new FRP wainscot to cover holes). Remove capped stub outs in floor from previously removed gang sink and recap below the floor surface (to allow new ceramic tile to cover holes). ***In areas where existing water closets are being removed but not replaced, the waste pipe shall be capped and sealed below the floor surface (to allow new ceramic tile to cover holes).*** Install a new floor drain in the second and third floor restrooms.

B. References: Plumbing systems shall be installed in accordance with the latest edition of the International Plumbing Code (ICC) and comply with NFPA 30, 31, 54, and 70. Inspection and testing of the plumbing system shall be performed as prescribed in the plumbing code. Seismic protection for the plumbing systems shall be based on the latest International Building Code (IBC) and TI 809-04, Seismic Design for Buildings. Additional referenced standards shall include the Americans With Disabilities Act, Uniform Federal Accessibility Standards, and applicable Occupational Safety and Health Act (OSHA) regulations.

C. Materials and Equipment: Materials and equipment shall be standard catalog products of manufacturers regularly engaged in production of such materials. All selected equipment shall be manufacturer's latest standard model.

D. Seismic Requirements: All plumbing systems shall be seismically protected in accordance with the International Building Code (IBC) and TI 809-04, Seismic Design for Buildings.

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supply tubes, tail piece, and trap. New wall escutcheons, stops, supply tubes, tail piece, and trap shall not be constructed of plastic. **Venting for the lavatories shall be provided. (NOTE: Coring through the exterior wall and running the plumbing up the outside of the building, through the roof overhang, is an acceptable solution.)**

P-6 WHEELCHAIR LAVATORY:

Vitreous china, ASME A112.19.2M, wheelchair lavatory with wrist or elbow controls 20 inches wide x 27 inches deep with gooseneck spout. Flow shall be limited to 2.5 gpm at a flowing water pressure of 80 psi.

Drain - Strainer shall be copper alloy or stainless steel. **Venting for the lavatories shall be provided. (NOTE: Coring through the exterior wall and running the plumbing up the outside of the building, through the roof overhang, is an acceptable solution.)**

P-7 WATERLESS URINAL

Urinal to be Waterless Co. No-Flush™ urinal Sonora™, Model #2004, elongated rim. Wall hung urinal, with replaceable EcoTrap® plastic trap insert having a circular outer rim opening for flow. Trap to be inserted by press fit. Trap insert removable only by special two pronged tool. Complies with ADA, ANSI Z124.9, CSA®. Supplied vertical EcoTrap® insert required. Mount at 17" above finished floor to lip of urinal or as required by architect, ADAAG. Center drain line to be at 7.7" off finished floor. No carrier needed. Install and maintain as per manufacturer's instructions. Urinal 2" drain outlet installs and drains to 2" flanged waste. Retrofit or new construction. Color: Sanitary white. To be made of fiberglass reinforced Polyester®. Approx. Weight: 20 Lbs. Use standard sanitation practices to maintain fixture. Adequate BlueSeal® trap liquid to be maintained in EcoTrap® of urinal.

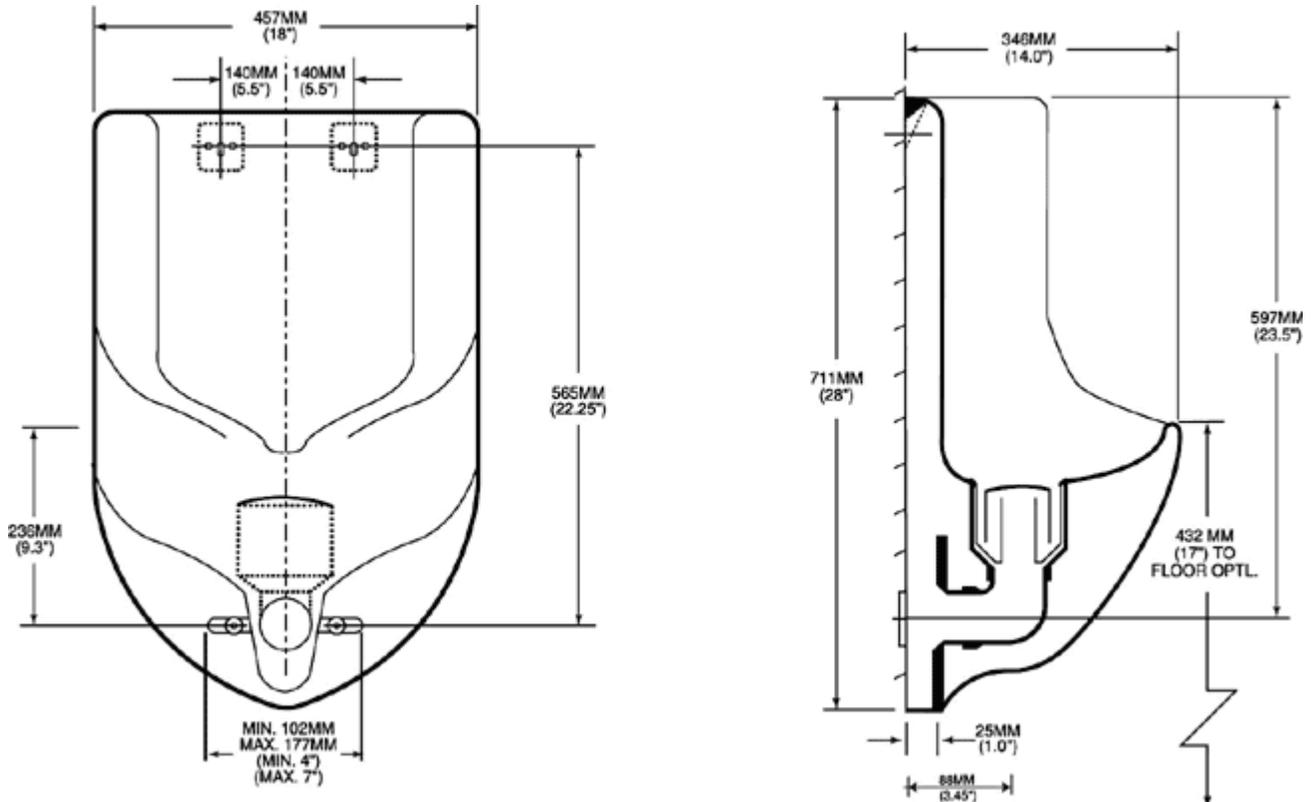
Furnished complete with:

Two unit integrated wall hangers, AllFlange™ slots for flange bolts, fastening hardware, gasket and two EcoTraps®, vertical trap design.

Note:

Urinal is predrilled to accept most 2" brass flanges from other manufacturer's urinals in a retrofit scenario. For new construction specify to include brass flange for 2" waste. (Item #5001).

DIMENSIONS: 18"W x 28" H x 14" D



3.7.2 Testing Laboratories

3.7.2.1 Capability Check

The Government reserves the right to check laboratory equipment in the proposed laboratory for compliance with the standards set forth in the contract specifications and to check the laboratory technician's testing procedures and techniques. Laboratories utilized for testing soils, concrete, asphalt, and steel shall meet criteria detailed in ASTM D 3740, ASTM C 1077, ASTM D 3666 and ASTM E 329 as applicable.

The Contractor shall use an independent commercial laboratory that has been validated by abbreviated audit by the Corps of Engineers, Materials Testing Center (MTC), for the required test methods. To receive validation by abbreviated audit by the MTC, the laboratory shall complete the required form and submit copies of its AASHTO accreditation certificate, applicable AMRL and/or CCRL inspection reports, and responses to any deficiencies to the MTC no later than 7 days after the Notice to Proceed. The cost for the validation by the MTC shall be the responsibility of the Contractor.

Any on-site laboratory that is used by the Contractor will require a separate validation by this MTC. All costs associated with this validation will be the responsibility of the Contractor.

The above information shall also be submitted for Government Approval as part of the Contractor's Quality Control Plan. No materials testing shall be performed until the laboratory has been validated by the MTC and approved by the Resident Engineer. Further information regarding laboratory validation can be obtained by visiting <http://www.wes.army.mil/SL/MTC/LabValSteps.htm>. The inspection report(s) and the written response(s) to any noted deficiencies shall be included with the Contractor Quality Control Plan and will be subject to approval by the Resident Engineer.

3.7.2.2 Quality Assurance Check

The Government reserves the right to perform a quality assurance check of the laboratory equipment and procedures

3.7.3 Onsite Laboratory

The Government reserves the right to utilize the Contractor's control testing laboratory and equipment to make assurance tests, and to check the Contractor's testing procedures, techniques, and test results at no additional cost to the Government.

3.7.4 Furnishing or Transportation of Samples for Testing

Costs incidental to the transportation of samples or materials shall be borne by the Contractor. Samples of materials for test verification and acceptance testing by the Government shall be delivered to the Corps of Engineers Division Laboratory, f.o.b., at the following address:

Coordination for each specific test, exact delivery location, and dates will be made through the Area Office.

3.8 COMPLETION INSPECTION

3.8.1 Punch-Out Inspection

Near the end of the work, or any increment of the work established by a time stated in the Special Clause, "Commencement, Prosecution, and Completion of Work", or by the specifications, the CQC Manager shall conduct an inspection of the work. A punch list of items which do not conform to the approved drawings and specifications shall be prepared and included in the CQC documentation, as required by paragraph DOCUMENTATION. The list of deficiencies shall include the estimated date by which the deficiencies will be corrected. The CQC System Manager or staff shall make a second inspection to ascertain that all deficiencies have been corrected. Once this is accomplished, the Contractor shall notify the Government that the facility is ready for the Government Pre-Final inspection.

3.8.2 Pre-Final Inspection