



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
GSD096409

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
**KRISTA FERRELL
 304-558-2596**

**Stonhard
 406 Railroad Avenue
 Charleston, WV 25302
 Attn: Ryan Blake**

DEPARTMENT OF ADMINISTRATION
 GENERAL SERVICES DIVISION
 BUILDING 1
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305 304-558-3517

[Handwritten signatures and notes]

VENDOR

SHIP TO

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
09/02/2008				

BID OPENING DATE: **09/30/2008** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		360-20		
<p>INSTALLATION OF POLYMER FLOOR SEALER, BLDG#1</p> <p>REQUEST FOR QUOTATION</p> <p>THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF GENERAL SERVICES, IS SOLICITING BIDS TO PROVIDE THE AGENCY WITH ALL LABOR, MATERIALS, EQUIPMENT, AND SUPPLIES FOR THE INSTALLATION OF A POLYMER FLOOR SEALER IN THE BASEMENT OF BUILDING #1 (MAIN CAPITOL BUILDING) PER THE ATTACHED SPECIFICATIONS.</p> <p>A MANDATORY PRE-BID MEETING WILL BE HELD ON TUESDAY, SEPTEMBER 16, 2008 AT 10:00 AM IN THE CAPITOL FOOD COURT LOCATED IN THE BASEMENT OF BUILDING #1 (MAIN CAPITOL BUILDING). ALL PRIME/GENERAL CONTRACTORS WISHING TO SUBMIT A BID FOR THIS PROJECT MUST ATTEND THIS MEETING. SUBCONTRACTORS AND MATERIAL SUPPLIERS ARE WELCOME TO ATTEND; HOWEVER, ATTENDANCE IS NOT MANDATORY. ANY PRIME/GENERAL CONTRACTOR FAILING TO ATTEND THIS MEETING WILL BE DISQUALIFIED FROM BIDDING ON THIS PROJECT. NO ONE PERSON MAY REPRESENT MORE THAN ONE VENDOR.</p> <p>TECHNICAL QUESTIONS FOR THIS PROJECT MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA STATE PURCHASING DIVISION VIA FAX AT 304-558-4115 OR VIA EMAIL AT KRISTA.S.FERRELL@WV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS 09/18/2008 AT THE CLOSE OF BUSINESS. ALL TECHNICAL QUESTIONS RECEIVED, IF ANY</p>						

RECEIVED
 08 SEP 30 AM 11:45
 PURCHASING DIVISION
 STATE OF WV

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>[Signature]</i>	TELEPHONE 304-395-4322	DATE 9-29-08	
TITLE TM	FEIN 56-0184790	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

4-5

**GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
14. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
15. **WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in case of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130



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 GENERAL SERVICES DIVISION
 BUILDING 1
 1900 KANAWHA BOULEVARD, EAST
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 25305 304-558-3517

DATE PRINTED 09/02/2008	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
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<p>WILL BE ADDRESSED BY ADDENDUM AFTER THE DEADLINE.</p> <p>QUESTIONS CONCERNING THE PROCESS BY WHICH A VENDOR MAY SUBMIT A BID TO THE STATE OF WEST VIRGINIA ARE NOT CONSIDERED TO BE TECHNICAL QUESTIONS AND MAY BE SUBMITTED AT ANY TIME PRIOR TO THE BID OPENING DATE AND IN ANY FORMAT.</p> <p>EXHIBIT 5</p> <p>NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 30 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT</p> <p>HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAGE RATES AS ESTABLISHED FOR KANAWHA COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE</p>						

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<p>A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL.</p> <p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p> <p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p> <p>() BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>() MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p>						

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	EXHIBIT 7					
	<p>DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS</p> <p>IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM, GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES. IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000 POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.</p> <p>FOREIGN MADE ALUMINUM, GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.</p> <p>IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND</p>					

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<p>REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS. ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL.</p> <p>REV. 3/88</p> <p>EXHIBIT 9</p> <p>NOTICE FOR ISSUANCE & ACKNOWLEDGEMENT OF CONSTRUCTION PROJECT ADDENDA</p> <p>THE ARCHITECT/ENGINEER AND/OR AGENCY SHALL BE REQUIRED TO ABIDE BY THE FOLLOWING SCHEDULE IN ISSUING CONSTRUCTION PROJECT ADDENDA FOR STATE AGENCIES:</p> <p>(1) THE ARCHITECT/ENGINEER SHALL PREPARE THE ADDENDUM AND A LIST OF ALL PARTIES THAT HAVE PROCURED DRAWINGS AND SPECIFICATIONS FOR THE PROJECT. THE ADDENDUM AND LIST SHALL BE FORWARDED TO THE BUYER IN THE STATE PURCHASING DIVISION. THE ARCHITECT/ENGINEER SHALL ALSO SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED.</p> <p>(2) THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID OPENING DATE. ANY ADDENDUM SHOULD BE RECEIVED BY THE BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE.</p> <p>(3) ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY ALL BIDDERS AND SUBMITTED TO THE STATE PURCHASING DIVISION. THE SAME RULES AND REGULATIONS THAT APPLY TO THE ORIGINAL BIDDING DOCUMENT SHALL ALSO APPLY TO AN ADDENDUM DOCUMENT. THE ONLY EXCEPTION MAY BE FOR AN ADDENDUM THAT IS ISSUED FOR TH</p>						

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<p>SOLE PURPOSE OF CHANGING A BID OPENING TIME AND/OR DATE.</p> <p>REV. 11/96</p> <p>EXHIBIT 10</p> <p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NOS.:</p> <p>NO. 1 <i>Adm</i></p> <p>NO. 2</p> <p>NO. 3</p> <p>NO. 4</p> <p>NO. 5</p> <p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.</p> <p>VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.</p>						

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<p>..... SIGNATURE</p> <p>..... COMPANY</p> <p>..... DATE</p> <p>REV. 11/96</p> <p>CONTRACTORS LICENSE</p> <p>WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY BE MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890.</p>						
<p>WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID.</p> <p>BIDDER TO COMPLETE:</p> <p>CONTRACTORS NAME: STONHARD</p> <p>CONTRACTORS LICENSE NO.: WV 020826</p> <p>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT</p> <p>APPLICABLE LAW</p>						

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<p>THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULES AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 1/2005</p>						
NOTICE						
<p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p>DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p>						

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<p>***** THIS IS THE END OF RFQ GSD096409 ***** TOTAL:</p>						_____

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REQUEST FOR QUOTATIONS #GSD096409
DEPARTMENT OF ADMINISTRATION
ENGINEERING SECTION
FLOOR SEALER BLDG 1 BASEMENT FLOOR

Location: WV State Capitol Complex
Building One - Basement
1900 Kanawha Boulevard East
Charleston, WV 25305

For: WV Department of Administration
General Services Division
1900 Kanawha Boulevard East
Building One, Room MB60
Charleston, WV 25305

All inquiries for specification clarification shall be addressed to:

Krista Ferrell, Senior Buyer
Purchasing Division
P. O. Box 50130
Charleston, West Virginia 25305-0130
Phone: (304) 558-2596
Fax: (304) 558-4115
Krista.S.Ferrell@wv.gov

The Department of Administration, General Services Division (GSD) invites you to submit a quotation for all material, equipment and labor services to perform the installation of a polymer floor sealer to the Main Unit Basement Floor of Building 1 located at the Capitol Complex in Charleston, West Virginia. Specific areas are detailed in the attached "not to scale" drawing.

Pre-Bid Meeting:

A mandatory pre-bid meeting for this project is scheduled for Tuesday, September 16, 2008 at 10:00am. Contractors attending the meeting shall assemble in the Food Court located in the basement of Building One, Main Unit of the Capitol Complex, after which a walk-through of the project site will be conducted.

Any services contracted for prior to receipt of the signed purchase order and written notice-to-proceed letter shall be at the Bidder's risk.

Successful Bidder will be given thirty (30) calendar days from the written notice to proceed to complete the project.

The Bidder agrees that this Bid shall not be withdrawn for a period of ninety (90) consecutive calendar days following the date for receipt of bids.

GENERAL SPECIFICATIONS

1. All work will be performed in compliance with all applicable safety regulations. Subject to verification and inspection by GSD safety representatives.
2. Work schedules will be reviewed and approved by GSD. Contractor will be afforded access as required to complete work on schedule.
3. Scheduled work may not begin until successful vendor has received a signed purchase order and notice to proceed letter.
4. Any areas identified requiring asbestos abatement will be completed by GSD under a separate abatement/ re-insulation contract.
5. Two copies (one original and one copy) of invoice will be submitted for payment and shall be mailed to the following address:

General Services Division
1900 Kanawha Blvd. E.
Building 1, Room MB-60
Charleston, WV 25305
Attn: Business Manager

DETAILED SPECIFICATIONS

Provide all labor, materials, equipment, tools, supplies to prepare, repair and coat surfaces with polymer sealer. Area of coverage is approximately 9,550 square feet of surface. Square footage is provided for estimation purposes only. Contractor must field verify square footage provided herein.

See Section 09671 – RESINOUS FLOORING

ADDITIONAL INFORMATION:

1. Contract will be awarded to the qualified bidder with the lowest overall Total Bid for project. “Qualified bidder” is defined as one that has met all WV licensing or registration requirements to include WV Contractors License as applicable.
2. Successful vendor must be registered or be willing to become registered with The WV State Purchasing Division. This may require payment of an annual fee of \$125.00. For information on vendor registration contact WV Vendor Registration at (304) 558-2311.

3. Vendor must guarantee payment of applicable prevailing wage rates as directed by wage schedule for Kanawha County from the West Virginia Dept. of Labor.
4. Successful Vendor will be required to complete and return Purchasing Affidavit.
5. Successful bidder must be registered with WVFIMS by submission of W9 request for taxpayer identification. For information on W9 submission contact 558-4587.
5. All bidders must possess a valid State of West Virginia Contractor's License and that number must appear on the bid.

BID FORM

Contractor's bid to provide all labor, materials, equipment, tools and supplies to prepare, repair and coat surfaces with polymer sealer in the Main Unit of Building 1 of the Capitol Complex, as specified above:

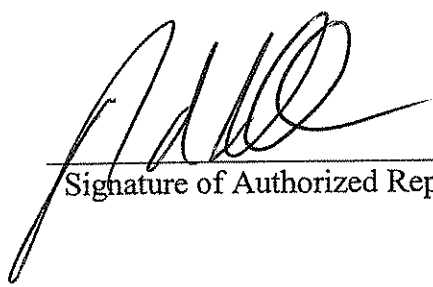
TOTAL BID \$ 186,300.⁰⁰
BASE

TOTAL BID \$ 133,490.⁰⁰
Alternate

Contractor's bid to provide all labor, materials, equipment, tools and supplies to prepare, repair and coat surfaces with polymer sealer; unit price bid to cover any subsequent additions/subtractions (by change order) to the base project area as demonstrated in the drawing:

PER SQUARE FOOT BID \$ 19.41
BASE

PER SQUARE FOOT BID \$ 13.91
ALTERNATE

 TM

Signature of Authorized Representative / Title

9-29-08
Date

SECTION 09671 - RESINOUS FLOORING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions apply to this Section.

1.2 SUMMARY

- A. This Section includes resinous flooring systems with epoxy body coat(s).
 - 1. Application Method: Troweled or screeded with broadcast aggregates.

1.3 SUBMITTALS

- A. Product Data: For each type of product indicated. Include manufacturer's technical data, application instructions, and recommendations for each resinous flooring component required.
- B. Samples for Initial Selection: For each type of exposed finish required provide full range of manufacturer's standard colors for selection.
- C. Installer Certificates: Signed by manufacturer certifying that installers comply with specified requirements.
- D. Maintenance Data: For resinous flooring to include in maintenance manuals.

1.4 QUALITY ASSURANCE

- A. Installer Qualifications: Engage an experienced installer (applicator) who is experienced in applying resinous flooring systems similar in material, design, and extent to those indicated for this Project, whose work has resulted in applications with a record of successful in-service performance, and who is acceptable to resinous flooring manufacturer. Successful bidder may be required to provide documentation of qualifications.
- B. Source Limitations: Obtain primary resinous flooring materials, including primers, resins, hardening agents, grouting coats, and topcoats, through one source from a single manufacturer. Provide secondary materials, including patching and fill material, joint sealant, and repair materials, of type and from source recommended by manufacturer of primary materials.
- C. Mockups: Apply mockups to verify selections made under sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution.
 - 1. Apply full-thickness mockups on 48-inch square floor area selected by Project Manager.

2. Approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials in original packages and containers, with seals unbroken, bearing manufacturer's labels indicating brand name and directions for storage and mixing with other components.
- B. Store materials to prevent deterioration from moisture, heat, cold, direct sunlight, or other detrimental effects.

1.6 PROJECT CONDITIONS

- A. Environmental Limitations: Comply with resinous flooring manufacturer's written instructions for substrate temperature, ambient temperature, moisture, ventilation, and other conditions affecting resinous flooring application.
- B. Close spaces to traffic during resinous flooring application and for not less than 24 hours after application, unless manufacturer recommends a longer period.

PART 2 - PRODUCTS

2.1 RESINOUS FLOORING

- A. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the following:
- B. Products: Subject to compliance with requirements, provide one of the following or equal:
 1. Stonhard, Inc. Stoneblend GSI;
 2. Enecon Corporation, ENCLAD FPS 2000
 3. Crossfield Products Corp., Dex-O-Tex;
 4. Dur-A-Flex Inc.;
 5. General Polymers Corporation, a division of the Sherwin-Williams Company
- C. System Characteristics:
 1. Color and Pattern: As selected by Architect from manufacturer's full range.
 2. Wearing Surface: Textured for slip resistance with manufacturer's standard orange-peel texture.
 3. Integral Cove Base: 4 inches high.
 4. Overall System Thickness: 3/16 inch.
- D. System Components: Manufacturer's standard components that are compatible with each other and as follows:
 1. Body Coat(s):

- a. Resin: Epoxy
 - b. Formulation Description: High solids .
 - c. Application Method: Troweled or screeded with broadcast aggregates.
 - 1) Thickness of Coats: Per manufacturer's recommendation for heavy duty finish with minimum 3/16".
 - 2) Number of Coats: Two.
 - d. Aggregates: Manufacturer's standard colored quartz (ceramic-coated silica) and/or Vinyl flakes (color selection by Owner).
2. Primer: Type recommended by manufacturer for substrate and body coat(s) indicated.
 3. Waterproofing Membrane or Base Coat: Type recommended by manufacturer for substrate and primer and body coat(s) indicated. Specification based on two or three component troweled mortar consisting of epoxy resin, curing agent and colored quartz silica aggregate.
 4. Reinforcing Membrane: If required provide flexible resin formulation that is recommended by manufacturer for substrate and primer and body coat(s) indicated and that prevents substrate cracks from reflecting through resinous flooring.
 - a. Formulation Description: High solids.
 - b. Provide fiberglass scrim embedded in reinforcing membrane.
 5. Grout Coats and /or Topcoats: Two component, Chemical and UV-resistant sealing or finish coat(s).
 - a. Resin: Epoxy.
 - b. Type: Clear.
 - c. Finish: Gloss.
- E. System Physical Properties: Provide resinous flooring system with the following minimum physical property requirements when tested according to test methods indicated:
1. Compressive Strength: 6000 psi at 7 days per ASTM C 579.
 2. Tensile Strength: 1500 psi per ASTM C 307.
 3. Flexural Strength: 2,200 psi per ASTM C 580.
 4. Flexural Modulus of Elasticity: 5×10^5 psi per ASTM C 580.
 5. Water Absorption: 0.2% per ASTM C 413.
 6. Coefficient of Thermal Expansion: 1.8×10^{-5} in/in °C per ASTM C 531.
 7. Impact Resistance: No chipping, cracking, or delamination and not more than 1/16-inch permanent indentation.
 8. Resistance to Elevated Temperature: 140° F for continuous exposure and 200° F for intermittent spills.
 9. Abrasion Resistance: 0.06 gm maximum weight loss per ASTM D 4060.
 10. Flammability: Self-extinguishing per ASTM D 635.
 11. Hardness: 85 - 90, Shore D per ASTM D 2240.

2.2 ACCESSORY MATERIALS

- A. Patching and Fill Material: Resinous product of or approved by resinous flooring manufacturer and recommended by manufacturer for application indicated.
- B. Joint Sealant: Type recommended or produced by resinous flooring manufacturer for type of service and joint condition indicated.
 - 1. Use sealants that have a VOC content of 250 g/L or less when calculated according to 40 CFR 59, Subpart D (EPA Method 24).

PART 3 - EXECUTION

3.1 PREPARATION

- A. General: Prepare and clean substrates according to resinous flooring manufacturer's written instructions for substrate indicated. Provide clean, dry, and neutral Ph substrate for resinous flooring application.
- B. Concrete Substrates: Prepare existing floors to sound concrete surfaces free of laitance, glaze, efflorescence, curing compounds, form-release agents, dust, dirt, grease, oil, and other contaminants incompatible with resinous flooring.
 - 1. Roughen concrete substrates as follows:
 - a. Shot-blast surfaces with an apparatus that abrades the concrete surface, contains the dispensed shot within the apparatus, and recirculates the shot by vacuum pickup.
 - b. Comply with ASTM C 811 requirements, unless manufacturer's written instructions are more stringent.
 - 2. Repair damaged and deteriorated concrete according to resinous flooring manufacturer's written recommendations.
 - 3. Verify that concrete substrates are dry.
 - 4. Verify that concrete substrates have neutral Ph and that resinous flooring will adhere to them. Perform tests recommended by manufacturer. Proceed with application only after substrates pass testing.
- C. Resinous Materials: Mix components and prepare materials according to resinous flooring manufacturer's written instructions.
- D. Use patching and fill material to fill holes and depressions in substrates according to manufacturer's written instructions.
- E. Treat control joints and other nonmoving substrate cracks to prevent cracks from reflecting through resinous flooring according to manufacturer's written recommendations.

3.2 APPLICATION

- A. General: Apply components of resinous flooring system according to manufacturer's written instructions to produce a uniform, monolithic wearing surface of thickness indicated.
1. Coordinate application of components to provide optimum adhesion of resinous flooring system to substrate, and optimum intercoat adhesion.
 2. Cure resinous flooring components according to manufacturer's written instructions. Prevent contamination during application and curing processes.
 3. At substrate expansion and isolation joints, provide joint in resinous flooring to comply with resinous flooring manufacturer's written recommendations.
 - a. Apply joint sealant to comply with manufacturer's written recommendations.
- B. Apply primer over prepared substrate at manufacturer's recommended spreading rate.
- C. Apply waterproofing membrane, where indicated, in manufacturer's recommended thickness.
1. Apply waterproofing membrane to integral cove base substrates.
- D. Apply reinforcing membrane to substrate cracks.
- E. Integral Cove Base: Apply cove base mix to wall surfaces before applying flooring. Apply according to manufacturer's written instructions and details including those for taping, mixing, priming, troweling, sanding, and topcoating of cove base. Round internal and external corners.
- F. Apply self-leveling slurry body coat(s) in thickness indicated for flooring system.
1. Broadcast aggregates and, after resin is cured, remove excess aggregates to provide surface texture indicated.
- G. Apply troweled or screeded body coat(s) in thickness indicated for flooring system. Hand or power trowel and grout to fill voids. When cured, sand to remove trowel marks and roughness.
- H. Apply grout coat, of type recommended by resinous flooring manufacturer to fill voids in surface of final body coat and to produce wearing surface indicated.
- I. Apply topcoat(s) in number of coats indicated for flooring system and at spreading rates recommended in writing by manufacturer.

3.3 FIELD QUALITY CONTROL

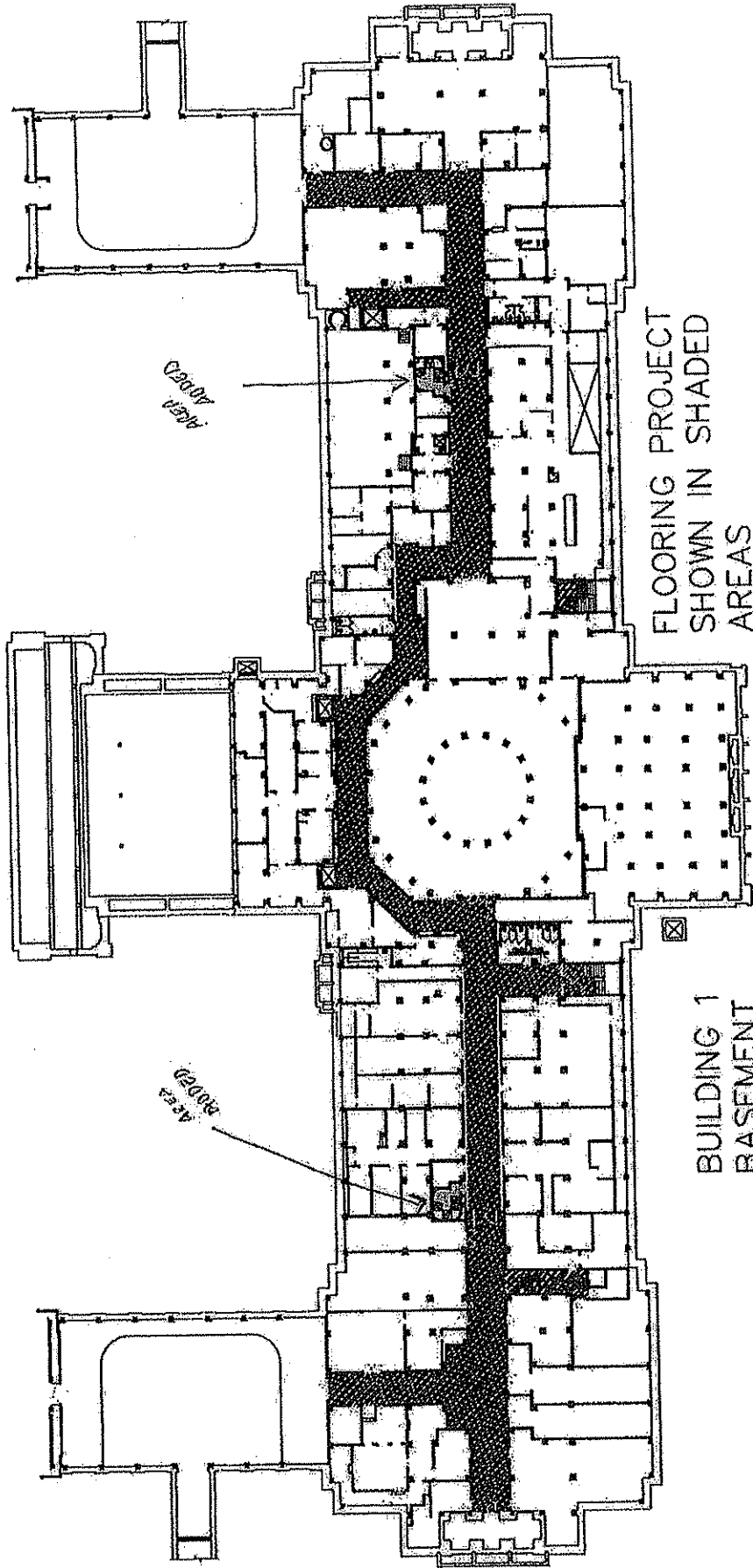
- A. Material Sampling: Owner may at any time and any number of times during resinous flooring application require material samples for testing for compliance with requirements.
1. Owner will engage an independent testing agency to take samples of materials being used. Material samples will be taken, identified, sealed, and certified in presence of Contractor.
 2. Testing agency will test samples for compliance with requirements, using applicable referenced testing procedures or, if not referenced, using testing procedures listed in manufacturer's product data.

3. If test results show applied materials do not comply with specified requirements, pay for testing, remove noncomplying materials, prepare surfaces coated with unacceptable materials, and reapply flooring materials to comply with requirements.

3.4 CLEANING AND PROTECTING

- A. Protect resinous flooring from damage and wear until ready to open for normal traffic. Use protective methods and materials, including temporary covering, recommended in writing by resinous flooring manufacturer.

END OF SECTION 09671



FLOORING PROJECT
SHOWN IN SHADED
AREAS

BUILDING 1
BASEMENT
MAIN UNIT

*DRAWING IS NOT TO SCALE

PRE-BID CONFERENCE
SIGN IN SHEET

Request for Quotation Number: 650096409

Date: 9/14/2008

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name: Stonhard
 Firm Address: 406 Rutherford Ave
 Representative Attending: Ryan Blake
 Phone Number: 304-395-4322
 Fax Number: 304-344-2028
 Email Address: rblake@suddenlink.net

Firm Name: W. R. Watters Co.
 Firm Address: RR Box 368
Kamaha Forrest Dr
Chas Wilson 25064
 Representative Attending: Richard Withrow
 Phone Number: 744-9431
 Fax Number: 744-9433
 Email Address:

Firm Name: PERFORMANCE FIBERGLASS, LLC
 Firm Address: RT. 2 Box 108
Hamlin, WV 25523
 Representative Attending: LARRY WOODALL
 Phone Number: 304-824-2555
 Fax Number: 304-824-2555
 Email Address: LK.WOODALL@YAHOO.COM

Firm Name: CONCRETE PRESERVATIONS SYSTEM
 Firm Address: 400 PENN CENTER BLVD
SUITE 306
PITTSBURGH, PA 15235
 Representative Attending: JOAN FRATTO - CONTACT
 Phone Number: 104 MADEX
412-824-2900
 Fax Number: 412-824-0628
 Email Address: JFRATTO@CPS CONSTRUCTION GROUP CO

Firm Name: CORROSION FLUID PRODUCTS CORP
 Firm Address: #7 CRANDOCK WAY
POCA WV 25159
 Representative Attending: GARY R. CLENDENIN
 Phone Number: 304-545-3714
 Fax Number: 304-755-3181
 Email Address: G.CLENDENIN@CORROSION FLUIDS.COM

Firm Name:
 Firm Address:
 Representative Attending:
 Phone Number:
 Fax Number:
 Email Address:

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

West Virginia Code §21-1D-5 provides that: Any solicitation for a public improvement construction contract shall require each vendor that submits a bid for the work to submit at the same time an affidavit that the vendor has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. A public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

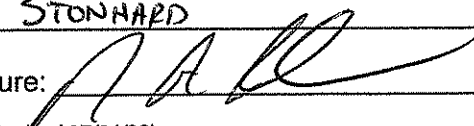
Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any ~~other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to~~ obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and is in compliance with the requirements as stated.

Vendor's Name: STONHARD

Authorized Signature:  Date: 9-29-08

**REQUEST FOR QUOTATIONS #GSD096409
DEPARTMENT OF ADMINISTRATION
ENGINEERING SECTION
FLOOR SEALER BLDG 1 BASEMENT FLOOR**

Location: WV State Capitol Complex
Building One - Basement
1900 Kanawha Boulevard East
Charleston, WV 25305

For: WV Department of Administration
General Services Division
1900 Kanawha Boulevard East
Building One, Room MB60
Charleston, WV 25305

All inquiries for specification clarification shall be addressed to:

Krista Ferrell, Senior Buyer
Purchasing Division
P. O. Box 50130
Charleston, West Virginia 25305-0130
Phone: (304) 558-2596
Fax: (304) 558-4115
Krista.S.Ferrell@wv.gov

The Department of Administration, General Services Division (GSD) invites you to submit a quotation for all material, equipment and labor services to perform the installation of a polymer floor sealer to the Main Unit Basement Floor of Building 1 located at the Capitol Complex in Charleston, West Virginia. Specific areas are detailed in the attached "not to scale" drawing.

Pre-Bid Meeting:

A mandatory pre-bid meeting for this project is scheduled for Tuesday, September 16, 2008 at 10:00am. Contractors attending the meeting shall assemble in the Food Court located in the basement of Building One, Main Unit of the Capitol Complex, after which a walk-through of the project site will be conducted.

Any services contracted for prior to receipt of the signed purchase order and written notice-to-proceed letter shall be at the Bidder's risk.

Successful Bidder will be given thirty (30) calendar days from the written notice to proceed to complete the project.

The Bidder agrees that this Bid shall not be withdrawn for a period of ninety (90) consecutive calendar days following the date for receipt of bids.

GENERAL SPECIFICATIONS

1. All work will be performed in compliance with all applicable safety regulations. Subject to verification and inspection by GSD safety representatives.
2. Work schedules will be reviewed and approved by GSD. Contractor will be afforded access as required to complete work on schedule.
3. Scheduled work may not begin until successful vendor has received a signed purchase order and notice to proceed letter.
4. Any areas identified requiring asbestos abatement will be completed by GSD under a separate abatement/ re-insulation contract.
5. Two copies (one original and one copy) of invoice will be submitted for payment and shall be mailed to the following address:

General Services Division
1900 Kanawha Blvd. E.
Building 1, Room MB-60
Charleston, WV 25305
Attn: Business Manager

DETAILED SPECIFICATIONS

Provide all labor, materials, equipment, tools, supplies to prepare, repair and coat surfaces with polymer sealer. Area of coverage is approximately 9,550 square feet of surface. Square footage is provided for estimation purposes only. Contractor must field verify square footage provided herein.

The contractor will:

Provide a no odor, 100% solids, abrasion-resistant, two component clear floor sealer, specifically formulated to provide sealing and dust proofing for all types of cement and mineral substrates. Product shall be applied by roller, brush or squeegee. Product must penetrate and seal porous concrete to provide a hard wearing, non-dusting, cleanable surface which will also minimize (out-gassing and to ensure optimum interface bonding between the surface and to allow bonding of an additional specific color based, 100% solids, no VOC's , odor free, two part advanced polymer finish coat.

Provide a specific color top or final coat (color selection board to be provided upon request of the Owner, within five (5) working days) to consist of an advanced, high-performance, two-component polymer system for floor (new or used concrete) protection. Product to be used shall be of 100% solids, no VOC's, and odor free polymer composite. Product will be traffic and abrasion resistant, oil and chemical resistant, withstand and resist detergent cleaning. The product shall be applied by brush, roller or squeegee to manufacturer specification and to obtain a super high gloss finish and be able to incorporate non-skid aggregates to provide a highly durable, slip resistant surface where required. Finished product shall produce a seamless surface. Product shall be applied at a rate or uniform film thickness of approximately 12 mils over the coverage area.

Contractor will further provide, for containment ramp area designation, a color specific (safety yellow) coating of the same durable 100% solids, two component, polymer system that protects all types concrete, rigid plastics, tiles, wood, and metal surfaces from chemical and corrosion attack and remain aesthetically pleasing. Product will be applied at a rate or film thickness of 6-7 mils.

Product Technical Specifications

Clear Floor Sealer

Shelf Life	Indefinite	
Compressive strength	14,000 psi or greater	ASTM D-695 Test Method
Flexural Strength	9,500 psi or greater	ASTM D-790 Test Method
Hardness Shore-D	80 or greater	ASTM D-2240 Test Method

Adhesion-to prepared cementitious surfaces is greater than the cohesive strength of the substrate

Top or Finish Coat: Enecon Eneclad FPS 2000, or equal

Shelf Life	Indefinite	
Compressive Strength	11,000 psi or greater	ASTM C-695 Test Method
Flexural Strength	9,000 psi or greater	ASTM D-790 Test Method
Hardness Shore-D	86 or greater	ASTM-D-2240
Abrasion resistance	35 mg / 1000 cycles or greater	ASTM D-4060

Floor preparation shall include removal of all existing paint or coating materials, scale and loose concrete to be removed by grinding and rough sanding type floor grinder. Machine shall use a diamond insert cutter to attain a profile that meets or exceeds ASTM-C-81 Standard Practice for Surface Preparation of Concrete. All cracks must be saw-cut using abrasive blade and cleaned to remove all dust and debris before installing coating system.

ADDITIONAL INFORMATION:

1. Contract will be awarded to the qualified bidder with the lowest overall Total Bid for project. "Qualified bidder" is defined as one that has met all WV licensing or registration requirements to include WV Contractors License as applicable.
 2. Successful vendor must be registered or be willing to become registered with The WV State Purchasing Division. This may require payment of an annual fee of \$125.00. For information on vendor registration contact WV Vendor Registration at (304) 558-2311.
 3. Vendor must guarantee payment of applicable prevailing wage rates as directed by wage schedule for Kanawha County from the West Virginia Dept. of Labor.
 4. Successful Vendor will be required to complete and return Purchasing Affidavit.
 5. Successful bidder must be registered with WVFIMS by submission of W9 request for taxpayer identification. For information on W9 submission contact 558-4587.
 5. All bidders must possess a valid State of West Virginia Contractor's License and that number must appear on the bid.
-

BID FORM

Contractor's bid to provide all labor, materials, equipment, tools and supplies to prepare, repair and coat surfaces with polymer sealer in the Main Unit of Building 1 of the Capitol Complex, as specified above:

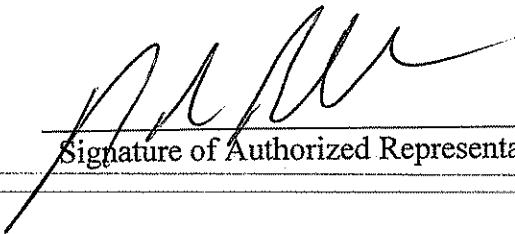
TOTAL BID \$ _____

ALTERNATE TOTAL \$ _____

Contractor's bid to provide all labor, materials, equipment, tools and supplies to prepare, repair and coat surfaces with polymer sealer; unit price bid to cover any subsequent additions/subtractions (by change order) to the base project area as demonstrated in the drawing:

PER SQUARE FOOT BID \$ _____

ALTERNATE SQ FT \$ _____



Signature of Authorized Representative / Title

Tm

9-29-08

Date



One Park Ave
Maple Shade, NJ 08052
856/779-7500
FAX: 856/321-7510

Mr. Roger Wines
WV General Services Division
Capital Bldg. 1
1900 Kanawha Blvd. East
Charleston, WV 25305

Project Name: **Capitol Basement Flooring**

September 29, 2008

Re: Quote Number: **4003643**

Dear Mr. Roger Wines:

Thank you for the opportunity to work with you on the Capitol Basement Flooring project at WV General Services Division, Capital Bldg. 1, 1900 Kanawha Blvd. East, Charleston WV 25305. For this project, Stonhard proposes the following scope of work and pricing:

	Area Name	Size	Product
ALTERNATE	Capitol Basement - ERF(BIO)	9,600 sq ft	STONTEC BIO TBD
BASE	Capitol Basement - GSI	9,600 sq ft	STONBLEND GSI COLOR TBD

Area Name: CAPITOL BASEMENT - ERF(BIO)

Scope of Work (Capitol Basement - ERF(BIO)):

- Standard Primer - A two-component, penetrating, moisture-tolerant, epoxy primer that provides a chemical and mechanical bond between the concrete substrate and the Stonclad overlayment.
- Stontec ERF (Bio) is A nominal 1/4" floor system with good chemical resistance and superior impact and abrasion resistance with a nominal 2mm flake broadcast flooring system that provides a decorative appearance with excellent chemical, stain and wear resistance.

Conditions of Use (Capitol Basement - ERF(BIO)):

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 100% of the floor through normal operations on a daily basis.
- The floor is mopped with general purpose cleaner daily at a temperature of 100° F.
- The floor is subject to cart traffic on steel wheels with a maximum load of no more than 5,000 lbs.

Warranty (Capitol Basement - ERF(BIO)):

- Stonhard warrants that the installed products will bond to the substrate and be free from defects in materials and workmanship for a period of 1 year from the date of completion, and that the warranty is void if the areas are exposed to other use, conditions and traffic.

Pricing (Capitol Basement - ERF(BIO)):

- \$133,490.00 or \$13.91 per square foot based on prevailing wage labor.

Area Name: CAPITOL BASEMENT - GSI

Scope of Work (Capitol Basement - GSI):

- Stonblend Primer - A two-component, UV resistant, epoxy based primer used to ensure a secure bond between the substrate and the overlayment. This primer reduces absorption of the overlayment liquids and makes the application of the overlayment easier.
- Stonblend GSI - A three-component, troweled, 3/16" mortar consisting of epoxy resin, curing agent and colored quartz silica aggregate, a two-component, clear UV resistant epoxy grout coat sealer and a two-component, water based, non-reflective aliphatic polyurethane coating.

Conditions of Use (Capitol Basement - GSI):

- There are no spillages specified. However if spillages do occur, they are not to exceed the Chemical Resistance Guides of the quoted products. The spillages occur over 100% of the floor through normal operations on a daily basis.
- The floor is mopped with general purpose cleaner daily at a temperature of 100° F.
- The floor is subject to cart traffic on steel wheels with a maximum load of no more than 5,000 lbs.

Warranty (Capitol Basement - GSI):

- Stonhard warrants that the installed products will bond to the substrate and be free from defects in materials and workmanship for a period of 1 year from the date of completion, and that the warranty is void if the areas are exposed to other use, conditions and traffic.

Pricing (Capitol Basement - GSI):

- \$186,300.00 or \$19.41 per square foot based on prevailing wage labor.

Pricing Assumes:

- Customer to provide proper temperature (60F-90F), lights, power (220v or 440v, 60 amp, 3 phase), and a dumpster for trash removal.
- Customer to provide on-site dumpster for trash removal.
- Customer to accept, offload and store material in a dry, heated area.
- Customer to unload material.
- Proposal assumes prevailing wage labor.
- Price is based on one mobilization only. If additional mobilizations are required, additional charges will be incurred.
- Accessibility - Area must be free of all moveable equipment and trades prior to Stonhard's arrival.
- Area is to be free and clear of all trades and moveable equipment prior to Stonhard's arrival.
- All equipment, product protection and dust control is the responsibility of the customer.
- Price is based on floor being installed at a nominal 3/16" thickness.

Pricing Includes:

- Preparing and patching damaged sheetrock to receive our cove base.

General Terms & Conditions: The following terms and conditions are hereby made a part of this Agreement.

1. RESPONSIBILITIES OF STONHARD:

- a. Stonhard has visually inspected the project site prior to the commencement of work and agrees to the

contract work based on the existing nature of the project site as it appears and is represented by the Customer. In the event that concealed conditions are revealed which would materially change the nature of the contract work, Stonhard is entitled to cease work until such time as the contract sum has been adjusted equitably to compensate for such change.

b. Stonhard shall keep the premises free from the accumulation of waste material or rubbish which results from the execution of its work. In no event shall Stonhard be responsible for any unclean conditions caused by others.

c. Upon request by the Customer, Stonhard will furnish certificates of Workman's Compensation Insurance and Liability Insurance.

d. Stonhard shall make all necessary arrangements to have any excess Stonhard products picked up after completion of the contract work.

2. RESPONSIBILITIES OF CUSTOMER:

a. Customer has conducted an investigation of the project site prior to the commencement of work and represents that the existing nature and condition of the project site is as it appears and that there are no other concealed conditions which would materially change the nature of the contract work.

b. Customer shall have the project site swept clean and made free of all obstructions, and shall remove all food items, organic materials and other products stored at or near the project site to prevent any contamination or spoilage that may occur and shall make the project site available for Stonhard at the agreed upon date and time in which the contract work is to commence.

c. Customer shall provide Stonhard, at no charge, all necessary utility services required for the proper execution of the contract work. The Customer shall further provide Stonhard with a dumpster or other reasonable alternative in which Stonhard may dispose of its waste and rubbish.

d. Customer shall provide and maintain a minimum continuous temperature of 60 degrees Fahrenheit at the floor level of the project site and provide a similarly suitable warm and dry area for storage of Stonhard's products and equipment during the course of the work.

e. Customer shall insure that no other work or tasks will be contemporaneously performed in the work area by the Customer, other trades or subcontractors once Stonhard has commenced performance of its work.

f. Customer, upon completion of work by Stonhard, shall protect Stonhard's work from damage caused by the Customer, their workmen or subsequent contractors.

3. PAYMENTS:

a. Payment of Invoices - All invoices are due Net 30 Days from Invoice Date.

b. Cancellation Charges - Any cancellation of a confirmed order will result in a cancellation fee of not less than 15% of the contract amount. Payment terms will be due Net 10 Days after receiving written notice of cancellation. If written notification is not given to Stonhard at least seven (7) days prior to commencement of work, Stonhard will be entitled to an additional re-scheduling fee of not less than 10% of the contract amount.

4. LIMITATION OF LIABILITIES: The parties acknowledge that in the event repairs need to be performed to the contract work, Stonhard's liability shall be limited to furnishing the labor and the materials necessary to reinstall the defective areas. Unless otherwise agreed in writing signed by an authorized agent of Stonhard, Stonhard's obligation to furnish the labor and materials necessary to reinstall the defective areas shall terminate one (1) year after the completion of the original contract work. Stonhard shall not be liable for damages to the contract work resulting from ordinary wear and tear, gouging, impact, failure of the Customer to protect the work as outlined in Section 2.f, the occurrence of reverse impact or the effects of osmotic or hydrostatic pressure or moisture vapor transmission. The parties further acknowledge that Stonhard shall not be responsible for any consequential or incidental damages resulting from any breach of warranty.

5. EFFECT OF DEFAULT: In the event of a default by the Customer of any of the covenants or conditions of this Agreement, Stonhard shall be entitled to the following remedies to all other rights and remedies afforded by

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WV General Services Division, Quote 4003643

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law:

a. Right to Stop Work - Stonhard shall have the right to stop work if any payments due are not made as provided under this Agreement.

b. Cost of Performance - If Stonhard is entitled to stop work as outlined in subparagraph (a) above, it shall have the right to bill the Customer for the work rendered up to the date of the stoppage and for materials shipped to the project site.

c. Additional Work - Any additional costs to Stonhard resulting from failure of the Customer to provide site conditions as outlined in Sections 2.a, 2.b, 2.c, 2.d, 2.e and 2.f shall be paid by the Customer.

d. Interest on Unpaid Balances - In the event any payments due hereunder become in default, Customer agrees that any and all such sums shall accrue Interest at the rate of twelve percent (12%) per annum.

e. Attorney's Fees - If Stonhard is required to initiate legal action to collect any amounts due and owing or to foreclose on any liens filed on the work, such costs and fees that Stonhard may recover include any and all prelitigation expenses, including attorney's fees incurred in attempting to recover said amounts.

6. GOVERNING CLAUSE: This Agreement shall be governed by and construed in accordance with the laws of the State of New Jersey.

7. ENTIRE AGREEMENT: This Agreement shall constitute the entire Agreement between the parties and the parties acknowledge that there are no other verbal or written Agreements, understandings or customs affecting the Agreement.

8. AUTHORIZED AGENCY: All contracts and purchase orders must be signed by an authorized agent of Stonhard. This may be accomplished through a Division Office or Corporate Headquarters. No other parties engaging in such contracts or purchase orders will be acting as an agent for Stonhard.

9. Quote valid for 90 days.

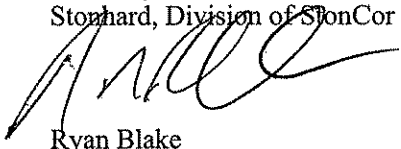
Pricing Summary

- Capitol Basement - ERF(BIO) **\$133,490.00 or \$13.91 per square** _____
foot based on prevailing wage labor
- Capitol Basement - GSI **\$186,300.00 or \$19.41 per square** _____
foot based on prevailing wage labor

Thank you for the opportunity to present you with this Stonhard proposal. If this proposal meets with your approval please initial the appropriate line(s) above, sign below and fax to my attention. Or if you prefer to utilize your own Purchase Order, please reference Quote #4003643 and send a copy to my attention at the above address.

If you have any questions, please contact me at One Park Ave Maple Shade, NJ 08052 856/779-7500 FAX: 856/321-7510. I look forward to working with you on this upcoming project.

Sincerely,
Stonhard, Division of StonCor Group, Inc.



Ryan Blake
Territory Manager

Accepted By:

STONHARD, Division of StonCor Group, Inc.
Chuck Hatcher, Area Manager

Mr. Roger Wines

09/29/2008

BASE

STONBLEND GSI

PRODUCT DATA

PRODUCT DESCRIPTION

Stonblend GSI is a nominal 3/16 in./5 mm flooring system that offers a cost-effective alternative to terrazzo. It combines decorative looks with excellent chemical and wear resistance and cleanability. Its surface provides a moderate degree of slip resistance while remaining resistant to staining, marring, and yellowing. It is comprised of:

Stonblend Primer

A two-component, penetrating, UV resistant epoxy primer

Stonblend GSI Base

A three-component, troweled mortar consisting of epoxy resin, curing agent and colored quartz silica aggregate

Stonblend Grout Coat

A two-component, clear, UV resistant epoxy sealer

Stonshield Sealer

A two-component, clear UV resistant, leveling epoxy sealer

Stonseal GS7 Clear Flat

A two-component, non-reflective, waterborne, aliphatic polyurethane coating

USES, APPLICATIONS

Applications vary from light manufacturing, such as food and pharmaceutical processing, to laboratories, hallways, offices and holding areas in healthcare, educational and correctional facilities. Its easy-to-maintain, low gloss finish enhances Stonblend GSI's appeal wherever functional, attractive flooring is required.

SUBSTRATE

Stonblend GSI, in conjunction with its appropriate primer, is suitable for application over properly prepared concrete, wood or steel surfaces. Not recommended for use over asphalt, mastic, gypsum based products, brick or painted surfaces. These must first be removed by mechanical means to expose the substrate prior to priming and overlayment.

PHYSICAL CHARACTERISTICS

Compressive Strength	6,000 psi
(ASTM C-579)	after 7 days
Tensile Strength	1,500 psi
(ASTM C-307)	
Flexural Strength	2,200 psi
(ASTM C-580)	
Flexural Modulus of Elasticity	5.0 x 10 ⁵ psi
(ASTM C-580)	
Hardness	85 to 90
(ASTM D-2240, Shore D)	
Bond Strength	>250 psi
(ASTM D-7234)	
Impact Resistance	>160 in./lbs.
(ASTM D-2794)	
Abrasion Resistance ..	0.06 gm max. weight loss
(ASTM D-4060, CS-17)	
Slip Resistance Index	Dry 0.81
(ASTM F-1679)	Wet 0.56
Flammability	Self-extinguishing
(ASTM D-635)	Extent of burning 0.25 in. max.
Thermal Coefficient of	
Linear Expansion	1.8 x 10 ⁻⁵ in./in.°C
(ASTM C-531)	
Water Absorption	0.2%
(ASTM C-413)	
Heat Resistance Limitation	140°F/60°C
	(for continuous exposure)
	200°F/93°C
	(for intermittent spills)
Cure Rate	16 hours for foot traffic
(@ 77°F/25°C)	24 hours for normal operations

Note: The above physical properties were measured in accordance with the referenced standards. Samples of the actual floor system, including binder and filler, were used as test specimens.

OPTIONS

Waterproofing

To ensure that the entire system is watertight, the use of Stonhard's Stonproof ME7 membrane system is required with strict adherence to application instructions.

Cove Base

To provide for an integral seal at the joint between the floor and the wall, cove bases in heights from 2 to 6 in./5 to 15 cm are available.

PACKAGING

Stonblend GSI is packaged in units for easy handling. Each unit consists of:

Stonblend GSI Base

2 cartons, each containing:

6 foil bags of amine curing agent

6 poly bags of epoxy resin)

12 individual bags of Part C (aggregate)

Stonblend Grout Coat

0.5 carton containing:

4 foil bags of amine curing agent

4 poly bags of epoxy resin

Stonshield Sealer

0.25 carton containing:

6 foil bags of amine curing agent

6 poly bags of epoxy resin

Stonseal GS7 Clear Flat

1 carton containing:

1 pint can of amine curing agent

(1) 1 gallon pail of polyol resin

COVERAGE

Each unit of Stonblend GSI will cover approximately 200 sq. ft./18.58 sq. m of surface at a nominal 3/16 in./5 mm thickness.

STORAGE CONDITIONS

Store all components of Stonblend GSI between 60 to 85°F/16 to 30°C in a dry area. Avoid excessive heat and do not freeze. The shelf life is 3 years in the original, unopened container.

COLOR

Stonblend GSI is available in 12 standard colors. Refer to the Stonblend Color Sheet. Custom colors are available upon request.

SUBSTRATE PREPARATION

Proper preparation is critical to ensure an adequate bond. The substrate must be dry and free of all wax, grease, oils, fats, soil, loose or foreign materials and laitance. Laitance and unbonded cement particles must be removed by mechanical methods, i.e., abrasive blasting or scarifying. Other contaminants may be removed by scrubbing with a heavy-duty industrial detergent (Stonkleen DG9) and rinsing with clean water. The surface must show open pores throughout and have a sandpaper texture. For recommendations or additional information regarding substrate preparation, contact Stonhard's Technical Service Department.

PRIMING

The use of Stonblend Primer is necessary for all applications of Stonblend GSI over most substrates. The Stonblend Primer must be tacky during the application of Stonblend GSI. If the primer becomes tack-free, the area must be re-primed prior to continuing the application.

APPLICATION

Application of the Stonblend GSI system is accomplished as follows:

1. Stonblend GSI Base material is mixed, just prior to use, in accordance with the prescribed directions. This base material is then screed applied and trowel finished.
2. Allow a minimum of 8 hours curing time before applying the Stonblend Grout Coat.
3. Stonblend grout coat is applied immediately after mixing. Poured onto the floor in the form of a bead, the liquid is spread over the surface using a squeegee. Once the first coat is finished, apply a second coat immediately over the first coat in a wet-on-wet application.
4. After the Stonblend Grout Coat has cured a minimum of 8 hours, Stonshield Sealer is applied immediately after mixing. Pour out a bead, squeegee and backroll out a uniform coating at the proper coverage.
5. After the Stonshield Sealer has cured (12 hours minimum), apply the first coat of Stonseal GS7 using a medium nap roller.
6. After approximately 6 hours, apply a second coat of Stonseal GS7.

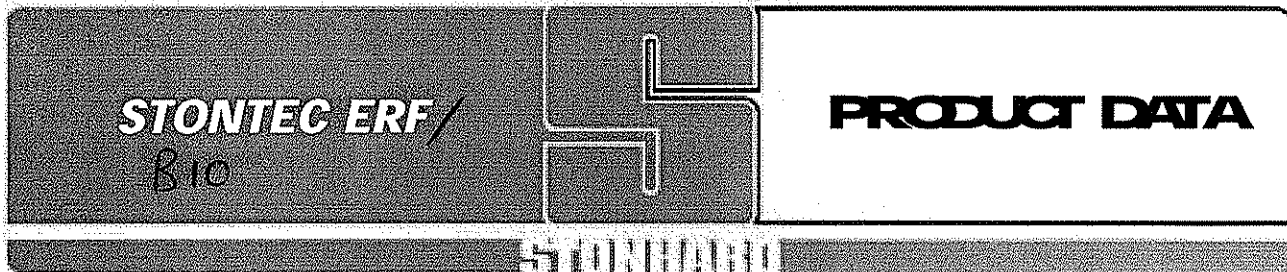
Refer to the Stonblend GSI Directions for further detail.

RECOMMENDATIONS

- DO NOT attempt to install material if the temperature of Stonblend GSI components and substrate are not within 60 to 85° F/16 to 30° C. **The cure time and application properties of the material are severely affected.**
- DO NOT use water or steam in the vicinity of the application. **Moisture can seriously affect the working time and other properties.**
- The use of NIOSH/MSHA approved respirators and safety glasses is recommended.
- Avoid contact with all liquid Parts A and B as they may cause skin and/or eye irritation. Workmen should cover hands with rubber gloves.
- Use only with adequate ventilation.

NOTES

- Procedures for maintenance of the flooring system are described in the Stonblend Cleaning Procedures.
- Specific information regarding chemical resistance is available in the Stonblend Chemical Resistance Guide.
- Material Safety Data Sheets for Stonblend GSI are available upon request.
- A staff of technical service engineers is available to assist with installation, or to answer questions related to Stonhard flooring products.
- Requests for technical service or literature can be made through local sales representatives and offices, or corporate offices located worldwide.



PRODUCT DESCRIPTION

Stontec ERF is a nominal 2 mm seamless flooring system comprised of:

Stonshield Aggregate

Brightly colored quartz broadcast

Stonshield Undercoat

A three-component, solvent free epoxy undercoat consisting of resin, curing agent and filler

Stontec Vinyl Flakes

Brightly colored, vinyl flakes

Stonshield Sealer

A two-component, solvent free, high performance, UV resistant, clear epoxy sealer

USES, APPLICATIONS

Applications vary from light manufacturing, such as food and pharmaceutical processing to laboratories, hallways, offices and holding areas in healthcare, educational and correctional facilities.

SUBSTRATE

Stontec ERF is suitable for application over properly prepared concrete that does not require renovation. In most cases, this will be new or very smooth concrete. Not recommended over wood, brick, tile, asphalt, mastic, gypsum based products or painted surfaces. These must first be removed by mechanical means prior to priming and overlayment.

OPTIONS

Cove Base

To provide for an integral seal at the joint between the floor and the wall, cove bases in heights from 2 to 6 in./5 to 15 cm are available.

Thickness

For areas requiring increased thickness, a 1/8 to 3/16 in./0.31 to 0.47 cm of epoxy mortar may be added.

PACKAGING

Stontec ERF is packaged in units for easy handling. Each unit consists of:

Stonshield Aggregate

2 bags of colored quartz aggregate

PHYSICAL CHARACTERISTICS

Tensile Strength (ASTM C-307)	5,200 psi
Hardness (ASTM D-2240, Shore D)	85 to 90
Bond Strength (ASTM D-4541)	>400 psi (100% concrete failure)
Impact Resistance (ASTM D-2794)	>160 in./lbs.
Abrasion Resistance (ASTM D-4060, CS-17)	0.06 gm max. weight loss
Cure Rate (@ 77°F/25°C)	12 hours for foot traffic 24 hours for normal operations
Coefficient of Friction (Dry) (ASTM F-1679)	0.79
Slip Resistance Index (Wet) (ASTM F-1679)	0.65

Note: The above physical properties were measured in accordance with the referenced standards. Samples of the actual floor system, including binder and filler, were used as test specimens.

Stonshield Undercoat

0.66 carton containing:
6 foil bags of Part A (curing agent)
6 poly bags of Part B (resin)

0.66 boxes of Undercoat Filler

Stontec Vinyl Flake

0.33 box of brightly colored vinyl flakes

Stonshield Sealer

1 carton containing:
6 foil bags of Part A (curing agent)
6 poly bags of Part B (resin)

COVERAGE

Each unit of Stontec ERF will cover approximately 200 sq. ft./18.6 sq. m of surface at a 2 mm nominal thickness.

STORAGE CONDITIONS

Store all components of Stontec ERF between 60 to 85°F/16 to 30°C in a dry area. Avoid excessive heat and do not freeze. The shelf life is 3 years in the original, unopened container.

* NOTE: STONCLAD GS + STONKOTE GS4 ARE INSTALLED PRIOR TO THE STONTEC ERF. THIS SYSTEM IS CALLED STONTEC BIO.

COLOR

Stontec ERF is available in 12 standard colors. Refer to the Stontec Color Sheet. Custom colors are available upon request.

SUBSTRATE PREPARATION

Proper preparation is critical to ensure an adequate bond. The substrate must be dry and free of all wax, grease, oils, fats, soil, loose or foreign materials and laitance. Laitance and unbonded cement particles must be removed by mechanical methods, i.e., abrasive blasting or scarifying. Other contaminants may be removed by scrubbing with a heavy-duty industrial detergent (Stonkleen DG9) and rinsing with clean water. The surface must show open pores throughout and have a sandpaper texture. For recommendations or additional information regarding substrate preparation, contact Stonhard's Technical Service Department.

PRIMING

The use of Standard Primer is necessary for most applications of Stontec ERF. The Standard Primer must be fully cured prior to application of the Undercoat.

APPLICATION

Application of the Stontec ERF system is accomplished as follows:

1. Standard Primer is mixed and then applied to the floor with a squeegee and a nap roller. The Stonshield aggregate is broadcast into the wet primer. Allow 8 hours to cure.
2. Stonshield Undercoat is mixed and then applied with a squeegee and rolled with a medium nap roller.
3. After 5 minutes, begin broadcasting colored flakes and continue until a complete and even layer is bound to the Undercoat. Let cure until the surface is tack-free. Sweep off excess flakes and prepare the area for application of Stonshield Sealer.
4. Apply the first sealer coat immediately after mixing. Stonshield Sealer is applied using a rubber squeegee and a medium nap roller.
5. After the first sealer coat has cured, sand the surface with a rotary sanding machine. Vacuum the floor and apply a second sealer coat in the same manner as the first.

Refer to the Stontec ERF Directions for further detail.

IMPORTANT:

Stonhard believes the information contained here to be true and accurate as of the date of publication. Stonhard makes no warranty, expressed or implied, based on this literature and assumes no responsibility for consequential or incidental damages in the use of the systems described, including any warranty of merchantability or fitness. Information contained here is for evaluation only. We further reserve the right to modify and change products or literature at any time and without prior notice.

8/06

Rev. 8/06

STONHARD

A Division of **StonCor**, Inc.

www.stonhard.com

Worldwide Offices:

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Canada	905-430-3333	South America	(54-3327)-44-2222	Middle East	(971)-4-3470460	Asia	(86)-21-54665118

RECOMMENDATIONS

- DO NOT attempt to install material if the temperature of Stontec ERF components and substrate are not within 60 to 85°F/16 to 30°C. **The cure time and application properties of the material will be severely affected.**
- DO NOT use water or steam in the vicinity of the application. **Moisture can seriously affect the working time and other properties.**
- The use of NIOSH/MSHA approved respirators and safety glasses are recommended.
- Avoid contact with all liquid Parts A and B as they may cause skin and/or eye irritation. Workmen should cover hands with rubber gloves.
- Use only with adequate ventilation.

NOTES

- Procedures for maintenance of the flooring system during operations are described in the Stontec Cleaning Procedures.
- Specific information regarding chemical resistance is available in the Stontec Chemical Resistance Guide.
- Material Safety Data Sheets for Stontec ERF are available upon request.
- A staff of technical service engineers is available to assist with installation, or to answer questions related to Stonhard flooring products.
- Requests for technical service or literature can be made through local sales representatives and offices, or corporate offices located worldwide.

PRODUCT DESCRIPTION

Stonclad GS is a three-component, troweled, epoxy mortar system. The system consists of an epoxy resin, amine curing agent and selected, graded aggregates blended with inorganic pigments. Stonclad GS can be applied at thickness ranging from 1/8 in./3 mm to 1/4 in./6 mm depending on application requirements. Stonclad GS cures to an extremely hard, impact resistant mortar which exhibits excellent abrasion, wear and chemical resistance.

USES, APPLICATIONS

Stonclad GS is formulated as a general service epoxy system for applications requiring superior impact and abrasion resistance with good chemical resistance. Stonclad GS may be used as a protective overlay on new floors, or to repair and restore old, worn surfaces.

SUBSTRATE

Stonclad GS, with the appropriate primer, is suitable for application over concrete, wood, brick, quarry tile or metal. Not recommended for use on asphalt, mastic, gypsum based products or painted surfaces. These must first be removed by mechanical means to expose the substrate prior to priming and overlayment.

SYSTEM OPTIONS**Coatings**

To improve cleanability and increase the resistance to damage from abrasion and chemical spillages, the following coatings are recommended: Stonkote GS4, Stonkote HT4, Stoncrest GS3, Stonseal GS6 and Stonseal GS7.

Waterproofing

Where the total system must be waterproof, use of Stonhard's Stonproof ME7 membrane system is required, with strict adherence to application instructions.

Cove Base

To provide for an integral seal at the joint between the floor and the wall, cove bases in heights from 2 to 6 in./5 to 15 cm may be specified.

Fiberglass Reinforcement

To provide additional surface strength to the system, a surface veil of fiberglass reinforcement should be installed for areas exposed to instantaneous temperature changes of greater than 100° F/38° C.

PHYSICAL CHARACTERISTICS

Compressive Strength	10,000 psi
(ASTM C-579)	after 7 days
Tensile Strength	1,750 psi
(ASTM C-307)	
Flexural Strength	4,000 psi
(ASTM C-580)	
Flexural Modulus of Elasticity	2.0 x 10 ⁶ psi
(ASTM C-580)	
Hardness	85 to 90
(ASTM D-2240, Shore D)	
Bond Strength	>400 psi
(ASTM D-7234)	(100% concrete failure)
Impact Resistance	>160 in./lbs.
(ASTM D-2794)	
Abrasion Resistance	0.1 gm max. weight loss*
(ASTM D-4060, CS-17)	
Coefficient of Friction (Dry)	0.83*
(ASTM F-1679)	
Slip Resistance Index (Wet)	0.66*
(ASTM F-1679)	
Flammability	Class 1
(ASTM E-648)	
Thermal Coefficient of	
Linear Expansion	1.5 x 10 ⁻⁵ in./in.° C
(ASTM C-531)	
Water Absorption	0.2%
(ASTM C-413)	
Heat Resistance Limitation	140° F/60° C
	(continuous exposure)
	200° F/93° C
	(intermittent spills)
Cure Rate	24 hours for normal operations
(at 75° F/25° C)	

**Test samples finished with one coat of high solids epoxy coating*

Note: The above physical properties were measured in accordance with the referenced standards. Samples of the actual floor system, including binder and filler, were used as test specimens.

PACKAGING

Stonclad GS is packaged in units for easy handling. Each unit consists of:

2 cartons, each containing:

- 6 foil bags of Part A (curing agent)
- 6 poly bags of Part B (resin)

12 individual bags of Part C (aggregate)

COVERAGE

Each unit of Stonclad GS will cover approximately 200 sq. ft./18.58 sq. m of surface at a nominal 1/4 in./6 mm thickness.

STORAGE CONDITIONS

Store all components of Stonclad GS between 60 to 85°F/16 to 30°C in a dry area. Avoid excessive heat and do not freeze. The shelf life is 3 years in the original, unopened container.

COLOR

Stonclad GS is available in 12 standard colors. Refer to the Stonclad Color Sheet.

SUBSTRATE PREPARATION

Proper preparation is critical to ensure an adequate bond. The substrate must be dry and free of all wax, grease, oils, fats, soil, loose or foreign materials and laitance. Laitance and unbonded cement particles must be removed by mechanical methods, i.e., abrasive blasting or scarifying. Other contaminants may be removed by scrubbing with a heavy-duty industrial detergent (Stonklean DG9) and rinsing with clean water. The surface must show open pores throughout and have a sandpaper texture. For recommendations or additional information regarding substrate preparation, contact Stonhard's Technical Service Department.

PRIMING

The use of Standard Primer is necessary for all applications of Stonclad GS over all substrates except Stonset grouts. Over Stonset grouts, Stonhard's Stonset Primer is used. The Standard or Stonset Primer must be tacky during the application of Stonclad GS. If the primer becomes tack-free, the area must be re-primed prior to continuing the application.

MIXING

- Empty the entire contents of one foil bag of Part A (liquid) and one poly bag of Part B (liquid) into a mixing pail.
- Place the mixing pail on a JB Power Blender and activate the timer to start the one minute blending cycle.
- When the blender stops, reactivate the timer and immediately pour the entire contents of one bag of Part C (aggregate) into the rotating pail. Allow the contents to mix for the complete one minute cycle.

- When the blender stops, scrape off excess from the mixing blade and remove the pail, delivering it to the floor area for application.

POT LIFE

After mixing, Stonclad GS has a working time of approximately 25 minutes at 70°F/21°C. The working time will vary depending upon temperature.

APPLYING

- Material must be used immediately after mixing.
- A Screed Applicator is used to distribute the mixed Stonclad GS onto the floor.
- Steel finishing trowels are used to compact and smooth the surface of the material to the required thickness.
- Detailed instructions on application and installation can be found in Stonhard's Stonclad GS Directions.

RECOMMENDATIONS

- DO NOT attempt to install material if the temperature of Stonclad GS components and substrate are not within 60 to 85°F/16 to 30°C. **The cure time and application properties of the material are severely affected at temperatures outside of this range.**
- DO NOT use water or steam in the vicinity of the application. **Moisture can seriously affect the working time and other properties.**
- The use of NIOSH/MSHA approved respirators and safety glasses is recommended.
- Avoid contact with all liquid Parts A and B as they may cause skin and/or eye irritation. Workmen should cover hands with rubber gloves.
- Use only with adequate ventilation.

NOTES

- Procedures for maintenance of the flooring system during operations are described in the Stonclad Cleaning Procedures.
- Specific information regarding chemical resistance is available in the Stonclad Chemical Resistance Guide.
- Material Safety Data Sheets for Stonclad GS are available upon request.
- A staff of technical service engineers is available to assist with installation or to answer questions related to Stonhard flooring products.
- Requests for technical service or literature can be made through local sales representatives and offices, or corporate offices located worldwide.

IMPORTANT:

Stonhard believes the information contained here to be true and accurate as of the date of publication. Stonhard makes no warranty, expressed or implied, based on this literature and assumes no responsibility for consequential or incidental damages in the use of the systems described, including any warranty of merchantability or fitness. Information contained here is for evaluation only. We further reserve the right to modify and change products or literature at any time and without prior notice.

3/08

Rev. 3/08

STONHARD

A Division of **StonCOR**, Inc.



www.stonhard.com

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Canada	(905)430.3333	South America	(54-3327)44.2222	Middle East	(971)4.3470460	Asia	(86)21.5466.5118

MARSH

CERTIFICATE OF INSURANCE

CERTIFICATE NUMBER
CLE-001697237-04

PRODUCER
MARSH USA INC.
216-937-1700
200 PUBLIC SQUARE
SUITE 1100
CLEVELAND, OH 44114-1824
Attn: LIZ ENSLEY
4492-00000-CAS08-08-09 110

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER OTHER THAN THOSE PROVIDED IN THE POLICY. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES DESCRIBED HEREIN.

COMPANIES AFFORDING COVERAGE

- COMPANY
A FIRST CONTINENTAL SERVICES CO.
- COMPANY
B ZURICH AMERICAN INSURANCE COMPANY
- COMPANY
C National Union Fire Insurance Company of Pittsburgh, PA
- COMPANY
D AMERICAN ZURICH INSURANCE COMPANY

INSURED
RPM INTERNATIONAL INC.
& ITS SUBSIDIARIES (SUB: STONHARD)
STONHARD, A DIVISION OF STONCOR GROUP, INC.
2626 PEARL ROAD
MEDINA, OH 44258

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COVERAGES This certificate supersedes and replaces any previously issued certificate for the policy period noted below. THIS IS TO CERTIFY THAT POLICIES OF INSURANCE DESCRIBED HEREIN HAVE BEEN ISSUED TO THE INSURED NAMED HEREIN FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THE CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, CONDITIONS AND EXCLUSIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A	GENERAL LIABILITY	GL-01-001/2008	04/01/08	04/01/09	GENERAL AGGREGATE \$ 3,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY				PRODUCTS - COMP/PROP AGG \$ 9,000,000
	<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				PERSONAL & ADV INJURY \$ 1,000,000
	<input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT				EACH OCCURRENCE \$ 1,000,000
					FIRE DAMAGE (Any one fire) \$ 1,000,000
					MED EXP (Any one person) \$ 1,000
B	AUTOMOBILE LIABILITY	BAP 9256789-01	04/01/08	04/01/09	COMBINED SINGLE LIMIT \$ 2,000,000
	<input checked="" type="checkbox"/> ANY AUTO				BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS				BODILY INJURY (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS				PROPERTY DAMAGE \$
	<input checked="" type="checkbox"/> HIRED AUTOS				AUTO ONLY - EA ACCIDENT \$
	<input checked="" type="checkbox"/> NON-OWNED AUTOS				OTHER THAN AUTO ONLY: \$
	<input checked="" type="checkbox"/> CANADIAN NON-OWNED AUTOS				EACH ACCIDENT \$
					AGGREGATE \$
					EACH OCCURRENCE \$ 5,000,000
					AGGREGATE \$ 5,000,000
C	EXCESS LIABILITY	BE 5380777	04/01/08	04/01/09	
	<input checked="" type="checkbox"/> UMBRELLA FORM				
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	WC 9258788-01 (AOS) WC 9256790-01 (HI, ID, WI)	04/01/08 04/01/08	04/01/09 04/01/09	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
					EL EACH ACCIDENT \$ 1,000,000
					EL DISEASE-POLICY LIMIT \$ 1,000,000
B	THE PROPRIETOR/PARTNERS/EXECUTIVE OFFICERS ARE:				EL DISEASE-EACH EMPLOYEE \$ 1,000,000
					<input checked="" type="checkbox"/> INCL <input type="checkbox"/> EXCL
A	AUTO PHYSICAL DAMAGE	APD-02-0002/2008	04/01/08	04/01/09	COMP & COLLISION DED. \$2,500

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS
EVIDENCE OF INSURANCE For Installation of Epoxy Flooring at WV General Services Div., 1900 Kanawha Blvd. East, Charleston, WV
Job Quote #: 04003643

CERTIFICATE HOLDER

WV GENERAL SERVICES DIVISION
1900 KANAWHA BLVD. EAST
CHARLESTON, WV 25305

CANCELLATION
SHOULD ANY OF THE POLICIES DESCRIBED HEREIN BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE INSURER AFFORDING COVERAGE WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED HEREIN, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER AFFORDING COVERAGE, ITS AGENTS OR REPRESENTATIVES, OR THE ISSUER OF THIS CERTIFICATE.
AUTHORIZED REPRESENTATIVE
Marsh USA Inc.
BY: Kevin J. Robinson *Kevin J. Robinson*
MM1(3/02) VALID AS OF 09/30/08

DATE (MM/DD/YY)

CLE-001697237-04

ADDITIONAL INFORMATION

PRODUCER

MARSH USA INC.
216-937-1700
200 PUBLIC SQUARE
SUITE 1100
CLEVELAND, OH 44114-1824
Attn: LIZ ENSLEY

34492 -00000-CAS08-08-09 110

INSURED

RPM INTERNATIONAL INC.
& ITS SUBSIDIARIES (SUB: STONHARD)
STONHARD, A DIVISION OF STONCOR GROUP, INC.
2628 PEARL ROAD
MEDINA, OH 44258

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COMPANIES AFFORDING COVERAGE

COMPANY

E

COMPANY

F

COMPANY

G

COMPANY

H

TEXT

THE GENERAL LIABILITY AND AUTOMOBILE PHYSICAL DAMAGE PLACEMENT IS A DIRECT PLACEMENT. MARSH MANAGEMENT SERVICES (VERMONT) MANAGES THE CAPTIVE INSURER INDICATED HERE. MARSH USA INC. HAS ONLY ACTED IN THE ROLE OF A CONSULTANT TO THE CLIENT WITH RESPECT TO THIS PLACEMENT, WHICH IS INDICATED HERE FOR YOUR CONVENIENCE.

CERTIFICATE HOLDER

WV GENERAL SERVICES DIVISION
1900 KANAWHA BLVD. EAST
CHARLESTON, WV 25305

Marsh USA Inc.
Kevin J. Robinson

Kevin J. Robinson

CONTRACTOR LICENSE

Authorized by the

West Virginia Contractor Licensing Board

Number: WV020826

Classification:

MASONRY

STONCOR GROUP INC
PO BOX 308
MAPLE SHADE, NJ 08052-0308

Date Issued

DECEMBER 05, 2007

Expiration Date

DECEMBER 05, 2008

Authorized Company Signature

Michael A. Carl
Chair, West Virginia Contractor
Licensing Board

**WEST VIRGINIA
CONTRACTOR
LICENSING
BOARD**

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.