



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
COR61433

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
BUYER 32 304-558-2544

RFQ COPY
 TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

DENMAR CORRECTIONAL CENTER
 HC-64, BOX 125
 DENMAR ROAD
 HILLSBORO, WV
 24946

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
08/09/2010				

BID OPENING DATE: 08/12/2010 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
***** ADDENDUM NO. 1 *****						
ADDENDUM ISSUED FOR THE DENMAR CORRECTIONAL CENTER WINDOW REPLACEMENT PROJECT TO DISTRIBUTE THE PRE-BID SIGN-IN SHEET, THE Q/A, THE ASBESTOS INSPECTION REPORT ADDITIONAL PRODUCT SPECIFICATION DATA SHEETS, THE SURPLUS PROPERTY RETIREMENT FORM, AND THE REVISED BID SCHEDULE AS A RESULT OF THE MANDATORY PRE-BID MEETING ON 07/28/10.						
BID OPENING DATE & TIME REMAIN 08/12/2010 AT 1:30 PM.						
***** NO OTHER CHANGES *****						
0001	1	JB		910-65		
WINDOW REPLACEMENT						
***** THIS IS THE END OF RFQ COR61433 ***** TOTAL: _____						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE	TELEPHONE	DATE	
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	

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

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. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. 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.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and 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.
14. **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. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **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, and the West Virginia Insurance Commission. 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.
16. **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 material, 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.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. 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. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. 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
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).

SIGN IN SHEET

Request for Proposal No. COR61433

PLEASE PRINT

Page 1 of 1

Date: 7/28/200

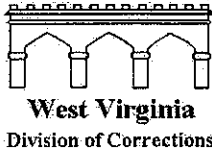
* PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

TELEPHONE & FAX NUMBERS

MAILING ADDRESS

FIRM & REPRESENTATIVE NAME

Company:	<u>Danhill Const. Co</u>	<u>P.O. Box 685</u>	PHONE <u>304-632-1600</u>
Rep:	<u>Dan Hill</u>	<u>Ganley Bridge, W. Va</u>	TOLL FREE
Email Address:	<u>Rdanhill@hotmail.com</u>	<u>25085</u>	FAX <u>304-632-1501</u>
Company:	<u>AAA Glass</u>	<u>1003 WEBSTER RD</u>	PHONE <u>304-872-4241</u>
Rep:	<u>Mr. JEFF ATHA</u>	<u>SUMMERSVILLE WV</u>	TOLL FREE <u>1.800.567.0558</u>
Email Address:	<u>aaaglass3@verizon.net</u>	<u>26651</u>	FAX <u>304-872-4343</u>
Company:	<u>Ron Henderson</u>	<u>69 Factory St</u>	PHONE <u>304623 2573</u>
Rep:	<u>City Window Systems LLC</u>	<u>Clarksburg Wd</u>	TOLL FREE
Email Address:	<u>rhenderson@wvdsi.net</u>	<u>26301</u>	FAX <u>304 623 2756</u>
Company:			PHONE
Rep:			TOLL FREE
Email Address:			FAX
Company:			PHONE
Rep:			TOLL FREE
Email Address:			FAX



STATE OF WEST VIRGINIA
DEPARTMENT OF MILITARY AFFAIRS & PUBLIC SAFETY
DIVISION OF CORRECTIONS



JOE MANCHIN III
GOVERNOR

JIM RUBENSTEIN
COMMISSIONER

JOSEPH C. THORNTON
SECRETARY

OFFICE OF THE COMMISSIONER
1409 GREENBRIER STREET
CHARLESTON, WV 25311
(304) 558-2036 TELEPHONE - (304) 558-5934 FAX

ADDENDUM NO. 1

DATE: August 9, 2010
PROJECT: Denmar Correctional Center, Replacement of All Windows
COR61433
OWNER: West Virginia Division of Corrections

The following amendments, addenda, additions and deletions shall be made to the contract documents titled as above. Insofar as the contract documents are at variance with Addendum Number One, this Addendum shall govern. Bidders shall acknowledge receipt of the Addendum on the Bid.

SEE ATTACHED PRE-BID ATTENDEES LIST

QUESTIONS & CLARIFICATIONS

- Q1:** Does the state want the vendor to be responsible for damages to the landscape, ground, caulking and paint?
A1: Yes, vendor is responsible for any and all damages as a result of the project.
- Q2:** Who is responsible and required to locate and identify the location of all utilities?
A2: The vendor is required and responsible to locate and identify the location of all utilities
- Q3:** Does the state want sealant, paint and caulking used during the installation?
A3: Yes, Brochure on two commercially available sealants is provided. Vendors are expected to complete the work using paint, caulking and sealants where required.
- Q4:** How should the glass and frame scraps to be handled?
A4: Vendor is responsible for hauling and disposing of all scraps from the Correctional facility
- C1:** Asbestos inspection was conducted and the result, see attached, is negative, there are no asbestos.
- C2:** There are 39 window air conditioning units, and two fans
- C3:** This contract is to be performed within one hundred twenty (120) days after the Notice-to-proceed is received.

- C4:** Vendor agrees that liquidated damages shall be imposed at the rate of \$500.00 per day for failure to meet the specified deadline
- C5:** This project is funded by the American Recovery and Reinvest Act (ARRA) or Stimulus. Wage rates, the contractor or subcontractor shall pay the higher of the US Department of labor minimum wage rates as established for Pocahontas County.
- C6:** The Buy America provision of the American Recovery and Reinvestment Act shall apply.

DynaFlex™



Flexible Polyurethane Security Sealant

Specification Data Sheet



1. BASIC USES

- All interior joints and perimeters of fixtures, penetrations, vents, doors, windows and all other similar openings where a flexible security sealant is required.
- Interior window glazing.
- Heavy pedestrian traffic expansion and control joints for security and non-security areas.

2. MANUFACTURER

Pecora Corporation
165 Wambold Road
Harleysville, PA 19438
Phone: 215-723-6051
800-523-6688
Fax: 215-721-0286
Website: www.pecora.com

3. PRODUCT DESCRIPTION

DynaFlex™ is a unique two-part, non-sag, tamper resistant elastomeric polyurethane joint sealant.

DynaFlex is designed to achieve high tensile and tear strength, abrasion resistance and an ultimate Shore A hardness of 55, yet withstand 25% total joint movement. As a result, this rugged, but flexible sealant is ideally suited for use in institutional and correctional facility installations but performs equally as well in other public buildings and facilities where ordinary sealants are easily damaged or torn out by idle tampering and acts of vandalism.

Note: In high security areas where a harder material is required and flexibility is less important, Pecora Dynapoxy™ EP-1200 with a Shore D hardness of 70 is recommended.

Limitations: DynaFlex is not to be used:
• In active joints experiencing movement

greater than $\pm 12-1/2\%$ in compression or extension.

- In areas where it may come into contact with food products.
- In areas where it may be subjected to harsh chemicals such as acids, strong alkalis, ketones, etc.

Fire Rated Systems: Two-hour fire and temperature rated wall, Design (WV-S-0021) and floor, Design (FF-S-0017) joint systems up to 2" (50 mm) wide can be designed with Ultra Block™ fire blocking material.

These designs have been full-scale tested and classified by Underwriters Laboratories, Inc. and appear in the 2000 UL Fire Resistance Directory, Vol. 2.

Ref: Standard Fire Tests of Building Construction & Materials, ANSI/UL 263, ASTM E119, NFPA No. #251.

Ultra Block™ is a product of Backer Rod Mfg. Co., Denver, Colorado.

4. TECHNICAL DATA

Applicable Standards: Meets Federal Specification TT-S-00227E, Type II, Class B and ASTM C-920, Type M, Grade NS, Class 12.5.

Joint Design: The width of active joints should be a minimum of 8 times the anticipated movement. The width or depth of the joint should not be less than 1/4" (6 mm). In joints up to 1/2" (12 mm), but not exceeding 1-1/4" (31 mm), the depth

PACKAGING

- 1.5 gallon unit (5.7 L) including Base and Activator.

COLOR

- Pecora's Color-Pack system has pre-measured tint paste for 50 standard colors. It is not necessary to add a Color Pack if DynaFlex™ is to be painted after cure, however, this will tend to increase the hardness of the sealant.
- Custom colors are available upon request, minimum 15 color packs.

should be maintained at 1/2" (50 mm). For joints wider than 1-1/4" (31 mm), please consult our Technical Service department.

5. INSTALLATION

Surface Preparation: Proper joint preparation is extremely critical. All surfaces must be clean, dry, and free of all foreign matter or contamination such as oil, grease, wax, bitumen, curing compounds, form-release agents or other coatings.

Old caulking materials should be removed from masonry joints by grinding or sawing to sound virgin substrates to insure optimum performance of the new sealant. Metal surfaces must be free of rust, corrosion and protective coatings.

TYPICAL PHYSICAL PROPERTIES

at 77°F (25°C), 50% RH

Test Property	Value	Test Procedure
Adhesion to Concrete (pli)	25	ASTM C794
Elongation (%)	175-200	ASTM D412
Full Adhesion (days)	7	Pecora Corporation
Full Cure (days)	7	Pecora Corporation
Hardness, Shore A (2 days)	40-45	ASTM C661
(Ultimate*)	55±5	ASTM C661
Tack-Free Time (hrs)	10	ASTM C679
Tear Strength (ppi)	60	ASTM D624
Tensile Strength (psi)	300-350	ASTM D412
VOC Content: Activator (g/L)	<25	ASTM D3960
Base (g/L)	<100	ASTM D3960

*Hardness may fluctuate from this value due to variations in field mixing, application of sealant, temperature and humidity.

Since Pecora architectural sealants are applied to varied substrates under diverse environmental conditions and construction situations it is recommended that substrate testing be conducted prior to application.

Priming: Security caulking demands exceptional adhesion, particularly in isolated containment areas like inmate living cells, etc. Since Dynaflex's higher hardness puts extra stress on the bond line, P-75 or P-200 epoxy primer should always be used on porous substrates to obtain superior adhesion. Steel, aluminum, and glass should be primed with P-100. When applying Dynaflex over block that has been sealed with a block-filler, priming may also be necessary. A field test should always be conducted to confirm satisfactory adhesion. Contact Technical Services (800-523-6688) for other recommendations for priming or other surface treatment.

Joint Backing: Backer rod cushions the sealant, controls the depth and allows it to be applied under pressure. For the firmer support recommended for security sealing, use a closed-cell polyethylene backer rod that will compress 25% when inserted into the joint.

In joints too shallow for backer rod, use a polyethylene bond-breaker tape to prevent three-sided adhesion.

Application: The Base and Activator (nested in the Base container) are formulated and pre-measured to function as a unit. The two components should be blended thoroughly along with the desired Color Pack in accordance with mixing instructions appearing on the container label.

Apply sealant to joints using standard caulking equipment.

Tooling: Tool immediately to assure full adhesion. Tooling without a slicking agent is preferred but if conditions require one, mineral spirits is recommended.

Cleaning: Mechanically remove excess sealant. Wipe up residues with a small amount of mineral spirits on a rag following appropriate safety precautions on the supplier's MSDS or allow residues to cure and remove mechanically to decontaminate the area thoroughly.

Application Life: Approximately two (2) hours at 77°F (25°C), 50% Relative Humidity. Higher temperatures and humidity shorten this application life. For maximum pot-life, store material in a cool, dry place prior to mixing. If warming is necessary, do not heat above 120°F (49°C).

Painting: Dynaflex is offered in a wide range of colors to eliminate the need for painting. However, it can be painted if so specified. A high-quality latex is the best choice, but good oil-based paints are acceptable. Care should be taken when using the hard drying epoxy paints. These paints do not have the flexibility of the sealant and may crack in active joints when the sealant expands and contracts to a degree greater than the movement capability of the paint. Also, epoxy paints should be completely dry or cured before Dynaflex is applied against them or an area of incompatibility will result.

Storage Life: Dynaflex has a shelf life of approximately one (1) year from the date of manufacture when stored in sealed containers at temperatures lower than 80°F (26°C). Dynaflex performs equally well during any part of this shelf life.

Precautions: Contains diisocyanates. Contact with uncured sealant or with dust formed from cured sealant may cause eye, skin, or respiratory tract irritation or allergic reaction. Repeated contact with uncured product may, without symptoms, increase susceptibility of these effects. Do not breathe vapor or dust. Use only with adequate ventilation or wear an appropriate NIOSH-approved respirator. Do not get in eyes or on skin or clothing. Wear chemical resistant gloves and eye protection. Wash thoroughly after handling. Refer to Material Safety Data Sheet (MSDS) for more information.

**FOR PROFESSIONAL USE ONLY.
KEEP OUT OF THE REACH
OF CHILDREN**

6. AVAILABILITY AND COST

Pecora products are available from stocking distributors nationwide. For the name and telephone number of your nearest representative, call the number below or visit our website at www.pecora.com.

7. WARRANTY

Pecora Corporation warrants its products to be free of defects. Under this warranty, we will provide, at no charge, replacement materials for, or refund the purchase price of, any product proven to be defective when used in strict accordance with our published recommendations and in applications considered by us as suitable for this product. The determination of eligibility for this warranty, or the choice of remedy available under this warranty, shall be made in our sole discretion and any decisions made by Pecora Corporation shall be final. This warranty is in lieu of any and all other warranties, expressed or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose and in no case will Pecora be liable for damages other than those expressly stated in this warranty, including but not limited to incidental or consequential damages.

8. MAINTENANCE

If the sealant is damaged and the bond is intact, cut out the damaged area and prime with P-75 or P-150 primer and recaulk. If the bond has been affected, remove the sealant, clean and prepare the joint in accordance with instructions under "Installation".

9. TECHNICAL SERVICES

Pecora representatives are available to assist you in selecting an appropriate product and to provide on-site application instructions or to conduct jobsite inspections. For further assistance call our Technical Service Department at 800-523-6688.

10. FILING SYSTEMS

- Sweet's Catalog File: www.sweets.com
- General Building
 - 07100 Waterproofing
 - 07920 Sealants
- Civil Engineering
 - 07100 Waterproofing



www.pecora.com



PEOPLE • PRODUCTS • PERFORMANCE

Product Information

Silicone Sealants

DOW CORNING

Dow Corning[®] 790 Silicone Building Sealant

FEATURES

- Excellent performance even in building joints that experience extreme movement
- Suitable for new and remedial construction
- Extension/compression capability of +100/-50 percent

BENEFITS

- Excellent weathering properties and resistance to sunlight, rain, snow, and temperature extremes
- Excellent unprimed adhesion to masonry, concrete substrates
- Easy application over a wide temperature range

COMPOSITION

- Ultra-low-modulus, one-part, neutral-cure silicone sealant

Ultra-low-modulus sealant for new and remedial construction joint sealing applications

APPLICATIONS

Dow Corning[®] 790 Silicone Building Sealant offers outstanding unprimed adhesion to masonry and is particularly effective for sealing expansion and control joints, precast concrete panel joints, Exterior Insulation and Finish Systems (EIFS) joints, curtainwall joints, mullion joints, stone pavers, and many other construction joints. When used in accordance with Dow Corning application and testing recommendations, the sealant forms a durable, flexible, watertight bond with many common building materials, including combinations of stone, concrete, masonry, granite, marble, aluminum, painted substrates, and glass.

TYPICAL PROPERTIES

Specification Writers: Please contact your local Dow Corning Sales Application Engineer or Dow Corning Customer Service before writing specifications on this product.

Method	Test	Unit	Result
As Supplied			
ASTM C 679	Tack-Free Time, 50% RH	hours	1
	Curing Time, 50% RH, at 25°C (77°F), 3/8" depth	days	7-14
	Full Adhesion, cured joint	days	14-21
ASTM D 2202	Flow, Sag, or Slump		None
CTM ¹ 98 B	Working Time	minutes	10-20
EPA Method 24	VOC Content ² , maximum	g/L	43
As Cured – After 7 days at 25°C (77°F) and 50% RH			
ASTM C 661	Durometer Hardness, Shore A	points	15
ASTM D 412	Tensile Strength, maximum	psi (kg/mm ²)	100 (0.070)
ASTM C 794	Peel Strength	lb/in (kg/cm)	25 (4.46)
ASTM C 1135	Tensile, at 25% extension	psi (kg/mm ²)	15 (0.010)
	at 50% extension	psi (kg/mm ²)	20 (1.015)
ASTM C 719	Joint Movement Capabilities Extension/Compression	percent	+100/-50
ASTM C 1248	Staining, various substrates		None

¹CTMs (Corporate Test Methods) correspond to standard ASTM tests in most instances. Copies of CTMs are available upon request.

²Based on South Coast Air Quality Management District of California. Maximum VOC is listed both inclusive and exclusive of water and exempt compounds. For a VOC data sheet for a specific sealant color, please send your request to product.inquiry@dowcorning.com.

DESCRIPTION

Suitable for new construction or remedial applications, *Dow Corning* 790 Silicone Building Sealant provides excellent performance, even in building joints that experience extreme movement. It places a low stress on the sealant/substrate bond line to minimize failures in moving joints.

Dow Corning 790 Silicone Building Sealant is available in 11 colors: black, precast white, gray, natural stone, bronze, adobe tan, blue spruce, rustic brick, sandstone, charcoal, and dusty rose. Custom colors are available upon request.

APPROVALS/ SPECIFICATIONS

This sealant meets or exceeds the requirements of:

- ASTM Specification C 920, Type S, Grade NS, Class 100/50, Use T, NT, M, G, A, and O
- Many UL wall/floor fire designs, some without a protective cover plate (see www.ul.com for current listing)
- Fire Tests of Building Construction and Materials, UL 263 (ASTM E 119)

Data from an independent test lab and Sealant, Waterproofing and Restoration Institute validation are available from Dow Corning and the SWR Institute. A complete product specification sheet for this product is available upon request.

HOW TO USE

Consult the current version of the *Dow Corning Americas Technical Manual*, Form No. 62-1112, (available from www.dowcorning.com/construction) for detailed information on application methods, joint design, field testing, and warranty requirements when using *Dow Corning*[®] brand sealants. Please contact your local Dow Corning Sales Application Engineer for specific advice.

HANDLING PRECAUTIONS

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND MATERIAL SAFETY

DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE MATERIAL SAFETY DATA SHEET IS AVAILABLE ON THE DOW CORNING WEBSITE AT WWW.DOWCORNING.COM, OR FROM YOUR DOW CORNING SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CORNING CUSTOMER SERVICE.

USABLE LIFE AND STORAGE

When stored at or below 32°C (90°F), *Dow Corning 790 Silicone Building Sealant* has a shelf life of 12 months from date of manufacture. Refer to product packaging for "Use By" date.

PACKAGING

Dow Corning 790 Silicone Building Sealant is packaged in 10.3-fl oz (305-mL) disposable cartridges that fit ordinary caulking guns, 20-fl oz (590-mL) E-Z Pak foil sausages that fit caulking guns, and also in 2.0- and 4.5-gal (7.5- and 17-L) bulk pails. It can be dispensed by many air-operated guns and most types of bulk dispensing equipment.

LIMITATIONS

Dow Corning 790 Silicone Building Sealant should not be applied:

- In structural applications.
- Below grade or to materials that outgas, which can cause bubbling in curing sealant.
- On brass or copper or other similar material that can be corroded.
- To surfaces that are continuously immersed in water.
- For use as an interior penetration firestop sealing system.
- To building materials that bleed oils, plasticizers, or solvents – materials such as impregnated wood, oil-based caulks, green or partially vulcanized rubber gaskets, or tapes or bituminous below-grade waterproofing and asphalt-impregnated fiberboard.
- In totally confined spaces because the sealant requires atmospheric

moisture for cure.

- To surfaces that will be painted after application. The paint film will not stretch with the extension of the sealant and may crack and peel and most likely will not adhere to the sealant.
- To surfaces in direct or indirect contact with food.
- To wet or frost-laden surfaces.
- In applications where solvents or primers are not fully dried prior to sealant application. Uncured sealant is very sensitive to many solvents, primers, and cleaning agents; these may cause the sealant to remain uncured or tacky.

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

HEALTH AND ENVIRONMENTAL INFORMATION


To support customers in their product safety needs, Dow Corning has an extensive Product Stewardship organization and a team of Product Safety and Regulatory Compliance (PS&RC) specialists available in each area.

For further information, please see our website, www.dowcorning.com, or consult your local Dow Corning Sales Application Engineer.

LIMITED WARRANTY INFORMATION – PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Dow Corning's products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Dow Corning's sole warranty is that the product will meet the Dow Corning sales specifications in effect at the time of shipment.



SEALANT · WATERPROOFING & RESTORATION INSTITUTE

Issued to: **Dow Corning Corp.**
Product: **790 Silicone Building Sealant**

C719: Pass Ext:+100% Comp:-50%

Substrate: Mortar, Aluminum, Glass
[Dow Corning 1200 Primer used on aluminum substrates]

C661: Rating 15

Validation Date: 10/09/06 - 10/08/11

No. 1006-7901011 Copyright © 2006

SEALANT VALIDATION
www.swronline.org

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

**DOW CORNING SPECIFICALLY
DISCLAIMS ANY OTHER EXPRESS
OR IMPLIED WARRANTY OF FIT-
NESS FOR A PARTICULAR PUR-
POSE OR MERCHANTABILITY.**

**DOW CORNING DISCLAIMS LIA-
BILITY FOR ANY INCIDENTAL
OR CONSEQUENTIAL
DAMAGES.**

A 20-year Weatherseal Limited
Warranty is available. Some testing
may be required. Consult your
Dow Corning Sales Application
Engineer for details.

Asbestos Inspection
report for
Denmar &
Huttonsville
Correctional
Facilities

Asbestos Survey

Denmar Correctional Facility

Hillsboro, WV

And

Huttonsville Correctional Facility

Huttonsville, WV

For

State of West Virginia- Military Affairs & Public Safety

West Virginia Department of Corrections

Attn: Mr. AD D. OJI- Project Manager

304-558-8045 ext 108

Prepared by

Jonathan R. Trout

Environmental & Safety Coordinator

State of WV Dept of Administration

General Services Division

WV Asbestos Inspector

License # AI005532

July 22, 2010

Dear Mr. Oji:

On July 13th, 2010 an asbestos inspection was performed at Denmar & Huttonsville Correctional Facilities. A total of six samples of window glazing were taken at the Denmar facility and a total of three were taken at the Huttonsville facility.

These samples were sent to Triad Environmental Consulting, Inc to be analyzed for asbestos content.

The six samples taken of the window glazing at the Denmar facility came back negative for asbestos content, therefore making them a non-asbestos containing material. The paint on the window frames at Denmar were also tested for lead content using a lead check swab that gives an instant reading for the presence of lead paint.

The lead check swab showed negative for the presence of lead paint on the window frames at Denmar.

Of the three samples taken at Huttonsville, only one came back positive for asbestos. Chrysotile asbestos was found in sample number 09 in the 9 to 11 % range making this a regulated asbestos containing material.

It must be noted that sample # 09 was not window glazing. The sample was taken from under the window frame and appeared to be a putty type material. (see drawing 2A). The samples of window glazing were negative for the presence of asbestos.

It is my opinion that the putty was used to seal the window frames around the openings when they were originally installed at Huttonsville, therefore all putty around the old window frames should be considered to contain asbestos and removed according to State and Federal laws for asbestos abatement.

I was not able to check the paint at the Huttonsville location due to not having another lead check swab with me at the time. The paint on these windows should be checked for the presence of lead before you put any work on them out to bid.

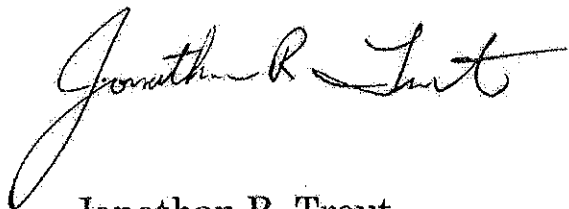
The lead check swabs can be obtained at Grainger, Lowes or from most safety supply catalogs.

Please refer to appendix 2 in the asbestos inspection report for exact locations and results of the materials tested.

You may also refer to my asbestos inspector's license and the bulk sample analysis report for completing your notification to remove asbestos containing material.

If you should have any questions regarding these samples, please feel free to contact me.

Sincerely,



Jonathan R. Trout

Environmental & Safety Coordinator

State of WV, Dept of Administration

General Services Division

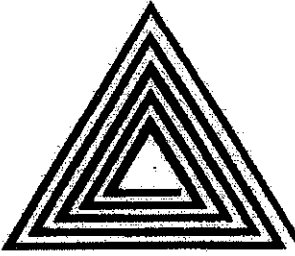
1900 Kanawha Blvd, E.

Bldg 1 room MB-60

Charleston, WV

PH# 304-558-6645

Cell# 304-205-2721



Triad Environmental Consulting, Inc.

Corporate Office ▲ 309 3rd Avenue ▲ Huntington, WV 25701

Phone (304) 523-2195 ▲ Fax (304) 523-2197

REPORT OF BULK SAMPLE ANALYSIS FOR ASBESTOS

Tested for: State of WV General Services Division
1900 Kanawha Blvd. East Bldg. 1
Charleston, WV 25305
P.O.# 17197

Report for: Jonathan R. Trout
Job Location: Denmar & Huttonsville Facilities
Method: PLM with Dispersion Staining

Project Number: 117-1043
Triad Report No: 10765

Date Received: 7/20/2010
Date Analyzed: 7/20/2010

Analyst: R. A. Greenwell

Partial duplication strictly forbidden.

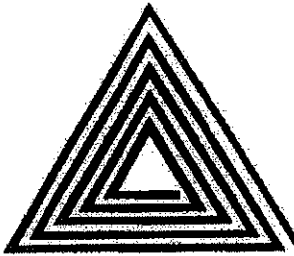
Page 1 of 3

Sample: 01 Homogeneous: Yes Color: White Lab No.: 116727			
Location: Denmar- Northwest Wing			
Comments: Window Glazing			
ASBESTOS		FIBROUS	
None Detected		Synthetics 4 - 6 %	Non-Fibrous 94 - 96 %
Sample: 02 Homogeneous: Yes Color: White Lab No.: 116728			
Location: Denmar- Northwest Wing			
Comments: Window Glazing			
ASBESTOS		FIBROUS	
None Detected		Synthetics 2 - 4 %	Non-Fibrous 96 - 98 %
Sample: 03 Homogeneous: Yes Color: White Lab No.: 116729			
Location: Denmar- Northwest Wing			
Comments: Window Glazing			
ASBESTOS		FIBROUS	
None Detected		Synthetics 7 - 9 %	Non-Fibrous 91 - 93 %

These results relate only to the samples included in this report.

R. A. Greenwell
Reviewed by Analyst

Brian E. Galligan
Manager, Asbestos Dept. *TCU*



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Charleston, WV 25305
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Report for: Jonathan R. Trout
Job Location: Denmar & Huttonsville Facilities
Method: PLM with Dispersion Staining

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Date Analyzed: 7/20/2010

Analyst: R. A. Greenwell

Partial duplication strictly forbidden.

Page 2 of 3

Sample: 04		Homogeneous: Yes		Color: White		Lab No.: 116730	
Location: Denmar- Northeast Wing		ASBESTOS		FIBROUS		OTHER MATERIALS	
Comments: Window Glazing		None Detected		Synthetics 2 - 4 %		Non-Fibrous 96 - 98 %	
Sample: 05		Homogeneous: Yes		Color: White		Lab No.: 116731	
Location: Denmar- Northeast Wing		ASBESTOS		FIBROUS		OTHER MATERIALS	
Comments: Window Glazing		None Detected		Synthetics 2 - 4 %		Non-Fibrous 96 - 98 %	
Sample: 06		Homogeneous: Yes		Color: White		Lab No.: 116732	
Location: Denmar- Northeast Wing		ASBESTOS		FIBROUS		OTHER MATERIALS	
Comments: Window Glazing		None Detected		Synthetics 4 - 6 %		Non-Fibrous 94 - 96 %	

These results relate only to the samples included in this report.

DENMAR Correctional Facility, Hillsboro, WV

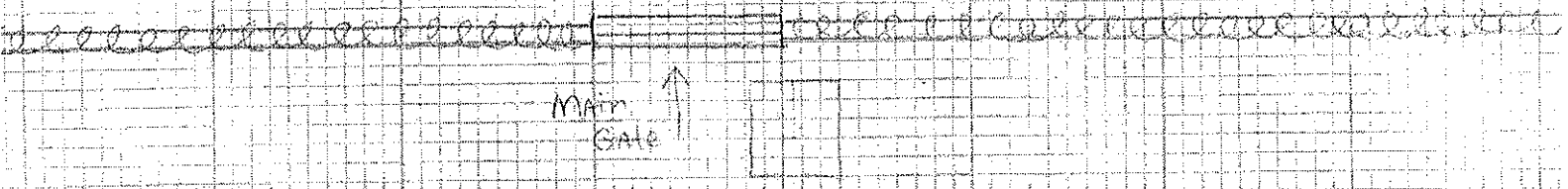
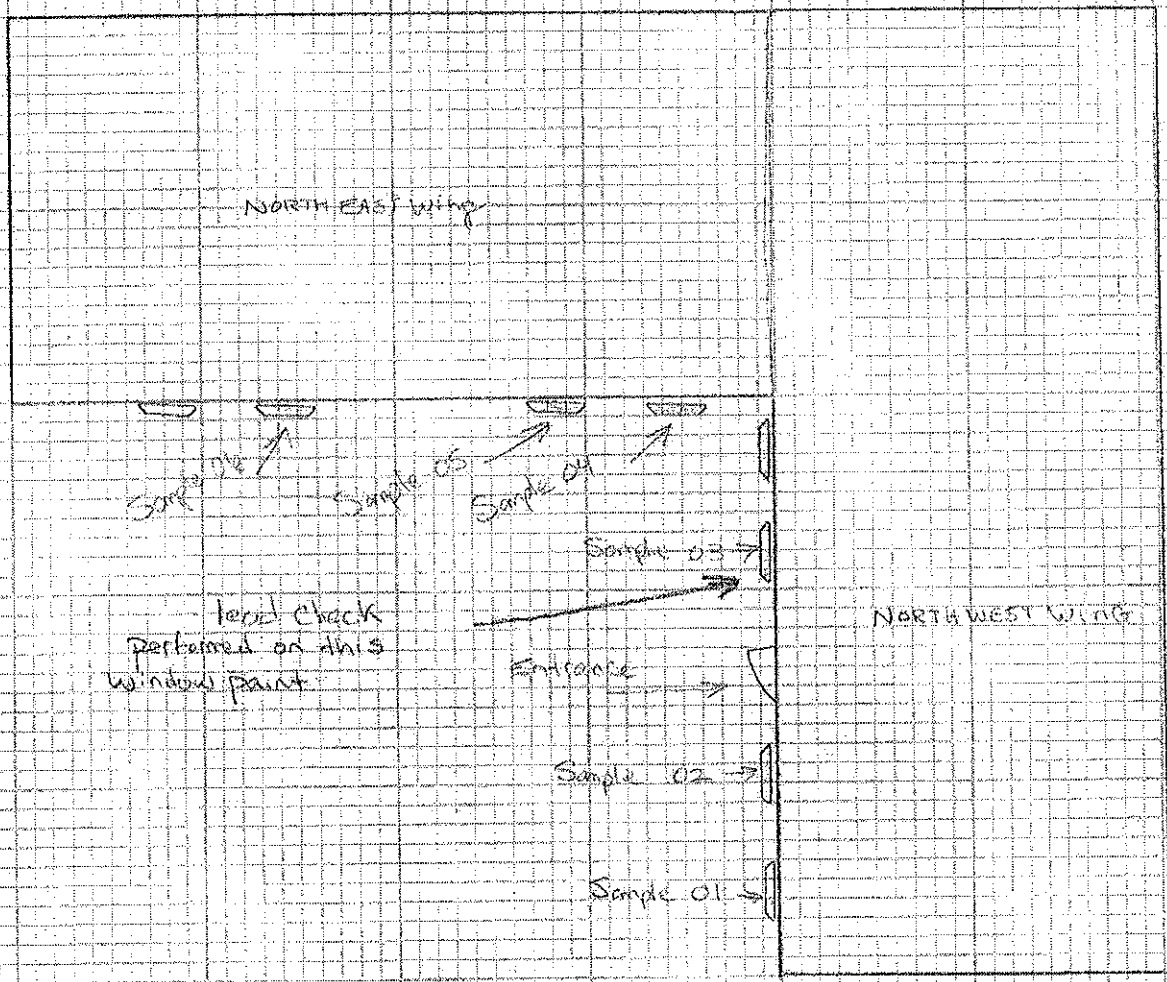
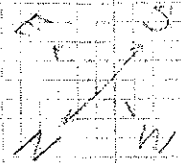
Sample location map

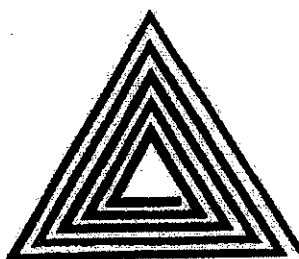
* Not to Scale

Drawn by: JRT

Inspector License # A1203532

Drawing # 1





Triad Environmental Consulting, Inc.

Corporate Office ▲ 309 3rd Avenue ▲ Huntington, WV 25701

Phone (304) 523-2195 ▲ Fax (304) 523-2197

REPORT OF BULK SAMPLE ANALYSIS FOR ASBESTOS

Tested for: State of WV General Services Division
1900 Kanawha Blvd. East Bldg. 1
Charleston, WV 25305
P.O.# 17197

Project Number: 117-1043
Triad Report No: 10765

Date Received: 7/20/2010
Date Analyzed: 7/20/2010

Report for: Jonathan R. Trout
Job Location: Denmar & Huttonsville Facilities
Method: PLM with Dispersion Staining

Analyst: R. A. Greenwell

Partial duplication strictly forbidden.

Page 3 of 3

Sample: 07 Homogeneous: Yes		Color: White	Lab No.: 116733
Location: Huttonsville- Front of Building			
Comments: Window Glazing			
ASBESTOS		FIBROUS	OTHER MATERIALS
None Detected		Synthetics 2 - 4 %	Non-Fibrous 96 - 98 %
Sample: 08 Homogeneous: Yes		Color: White	Lab No.: 116734
Location: Huttonsville- Front of Building			
Comments: Window Glazing			
ASBESTOS		FIBROUS	OTHER MATERIALS
None Detected		Synthetics 7 - 9 %	Non-Fibrous 91 - 93 %
Sample: 09 Homogeneous: Yes		Color: White	Lab No.: 116735
Location: Huttonsville- Front of Building			
Comments: Window Glazing			
ASBESTOS		FIBROUS	OTHER MATERIALS
Chrysotile	9 - 11 %		Non-Fibrous 89 - 91 %

These results relate only to the samples included in this report.

Huttonsville Correctional Facility

Huttonsville, WV

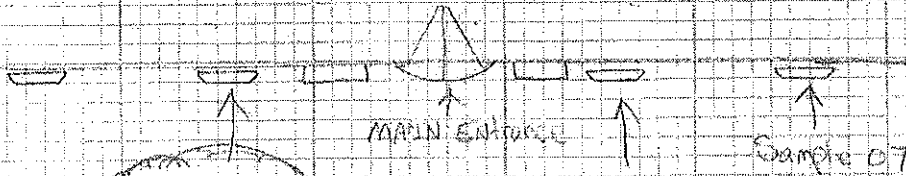
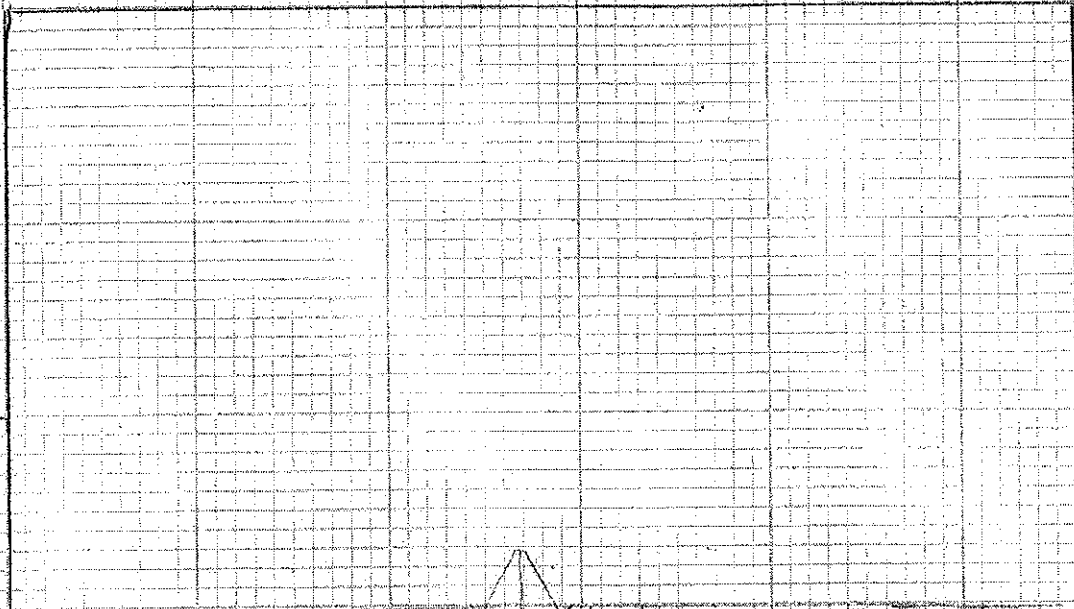
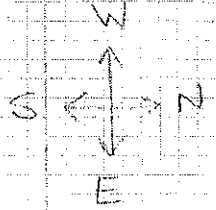
* Not to Scale

Drawn by JRT

Inspector Licenses # A1005532

Sample location map

Drawing # 2



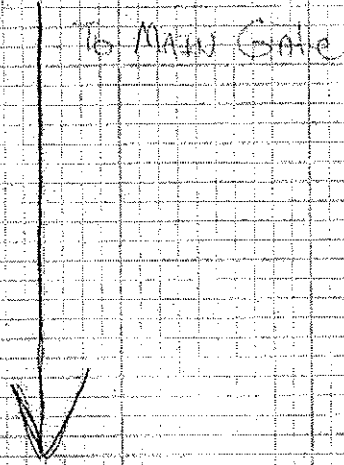
Sample 09

MAIN Entrance

Sample 08

Sample 07

Positive for
Asbestos



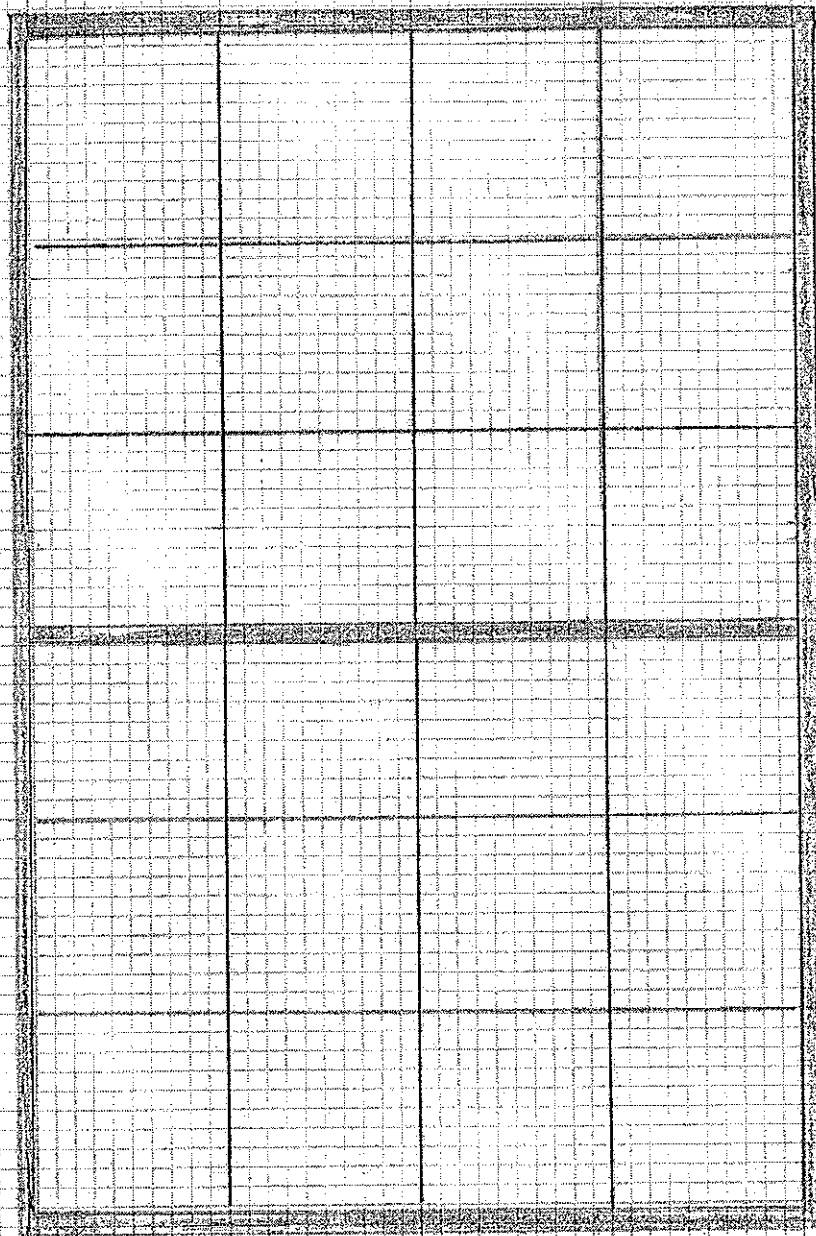
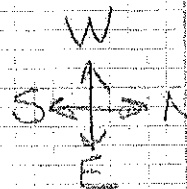
Huttonsville Correctional Facility


Sample window drawing - Typical for Sample # 09

* Not to Scale

Drawn by: JRT

Drawing 2A



Sample # 09 was taken from This Area , under the window frame. This material was not window glazing, but appears to be "putty" of some type. It was probably used to seal around the windows during original installation.

STATE OF WEST VIRGINIA
Purchasing Division Surplus Property Unit

SURPLUS PROPERTY RETIREMENT FORM

(For use when retiring equipment with an acquisition cost of \$1,000 or less and not on the WV/FIMS Fixed Assets System)

Retirement Number **DEN 8042010**
(To Be Assigned by the Agency)

Submit Completed Form to:
Purchasing Division
Administrative Services Section
Surplus Property Unit
2700 Charles Avenue
Dunbar, WV 26064

Recommended Disposition Method
(CHECK ONLY ONE)
 Agency Will Deliver to Property (1)
 Request Pickup by Surplus Property (2)
 Request Sale on Site (3)
 Sell for Scrap Value (4)
 Send to Landfill (5)
[Use one disposition method per form]

Department Name: **MAPS** Org #: **0808**
 Department Address: **1409 GREENBRIER, ST., CHAS., WV 25311** Object Code:
 Division Name and Address: **WV DIVISION OF CORRECTIONS**
 Specific Location of Equipment: **DENMAR CORRECTIONAL CENTER**
 Agency Inventory Coordinator: **F.LEE HARVEY**
 Telephone # (): **304-558-8045** FAX # (): **304-558-8048**

INFORMATION ON THIS FORM MUST BE TYPED OR CLEARLY PRINTED WHEN SUBMITTED TO THE SURPLUS PROPERTY UNIT, PURCHASING DIVISION

Inventory Tag #	No. of Units	Description	Original Acq Cost	Acquisition Date		PO Number	Make	PO Date	Serial Number	Physical Condition, Age, and Estimate Cost of Repairs
				Model	Year					
	378	ONE LOT OF WINDOWS, STEEL, ALUMINUM & GLASS	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN		UNKNOWN	OUTLIVED USEFULL LIFE WORN BEYOND ECONOMICAL REPAIR
										TO BE REPLACED THROUGH FEDERAL STIMULUS GRANT CONTRACTOR IS RESPONSIBLE FOR DISPOSAL OF OLD WINDOWS

The items listed on this form are not part of my agency's WV/FIMS Fixed Asset Inventory

Agency Authorized Signature: *[Signature]* Title: **ACCT/AUD II**

I do hereby certify that I have witnessed disposal of equipment listed above in the manner approved

Agency Signature: _____ Title: _____ Date: _____

This retirement document has been completed by the Surplus Property Unit.

Signature: _____ Title: _____ Date: _____

Distribution:
 Agency send original and one (1) copy to the Surplus Property Unit.
 Agency retain copy for their files.

Recommended Disposition Method
 Approved
 Disapproved

If Disapproved, Preferred Disposition Method is: *[Signature]* (see above)
 Manager of Surplus Property Unit
 Date: **8-5-10**

COR61433 - Bid Form REVISED per Addm No. 1

Description	Estimated Order Qty.	Unit Price	Extended Total
Demolition of existing assemblies	378	\$	\$
Provide and install 378 windows in 306 openings	378	\$	\$
		Grand Total	\$

Bidder / Vendor Information:

Name: _____

Address: _____

Phone# : _____

Email Address: _____

Contract Coordinator Information:

Name: _____

Address: _____

Phone# : _____

Email Address: _____