



West Virginia Purchasing Division

2019 Washington Street, East
Charleston, WV 25305
Telephone: 304-558-2306
General Fax: 304-558-6026
Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header

List View

General Information [Contact](#) [Default Values](#) [Discount](#) [Document Information](#)

Procurement Folder: 123873

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0603

Vendor ID: 000000207198 

SO Doc ID: ADJ1600000007

Legal Name: BOGGS ROOFING INC

Published Date: 8/24/15

Alias/DBA:

Close Date: 9/2/15

Total Bid: \$175,053.00

Close Time: 13:30

Response Date: 09/02/2015 

Status: Closed

Response Time: 9:54

Solicitation Description: Addendum #2 Charleston Annex Roof Replacement

Total of Header Attachments: 0

Total of All Attachments: 0



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**State of West Virginia
 Solicitation Response**

Proc Folder : 123873

Solicitation Description : Addendum #2 Charleston Annex Roof Replacement

Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation No	Version
	2015-09-02 13:30:00	SR 0603 ESR09021500000000800	1

VENDOR
000000207198 BOGGS ROOFING INC

FOR INFORMATION CONTACT THE BUYER
 Crystal Rink
 (304) 558-2402
 crystal.g.rink@wv.gov

Signature X **FEIN #** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Replace Roof on Charleston Annex Building				\$174,990.00

Comm Code	Manufacturer	Specification	Model #
72152601			

Extended Description : Contract Item#1- Labor, materials and all associated costs to remove and dispose of old roof, and to install a new EPDM roofing system or equal.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Masonry Repair/Replacement (If needed)				\$55.00

Comm Code	Manufacturer	Specification	Model #
72151900			

Extended Description : Contract Item#2- Masonry Repair/Replacement (Only If Needed) provide pricing on a Price Per Square Foot Installed basis.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Insulation Removal, Disposal and Replacment (If needed)				\$8.00

Comm Code	Manufacturer	Specification	Model #
72151900			

Extended Description : Contract Item#3- Insulation removal, disposal, and replacement (only if needed) provide pricing on a Price Per Square Foot Installed basis.



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 09 - Construction

Proc Folder: 123873

Doc Description: Addendum #2 Charleston Annex Roof Replacement

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitation No	Version
2015-08-24	2015-09-02 13:30:00	CRFQ 0603 ADJ1600000007	3

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

BOGGS ROOFING, INC.
PO Box 7455
HUNTINGTON, WV 25776
304-429-4233

FOR INFORMATION CONTACT THE BUYER

Crystal Rink
 (304) 558-2402
 crystal.g.rink@wv.gov

Signature X *Pamela A Boggs* FEIN # *55-0703992* DATE *09/02/15*

All offers subject to all terms and conditions contained in this solicitation

INVOICE TO		SHIP TO	
DIVISION ENGINEERING & FACILITIES ADJUTANT GENERALS OFFICE 1707 COONSKIN DR		BUILDING TRADE SPECIALIST ADJUTANT GENERALS OFFICE 1740 COONSKIN DR	
CHARLESTON	WV25311	CHARLESTON	WV 25311
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Replace Roof on Charleston Annex Building	1	Lump Sum	\$174,990.00	\$174,990.00

Comm Code	Manufacturer	Specification	Model #
72152601			

Extended Description :

Contract Item#1- Labor, materials and all associated costs to remove and dispose of old roof, and to install a new EPDM roofing system or equal.

INVOICE TO		SHIP TO	
DIVISION ENGINEERING & FACILITIES ADJUTANT GENERALS OFFICE 1707 COONSKIN DR		BUILDING TRADE SPECIALIST ADJUTANT GENERALS OFFICE 1740 COONSKIN DR	
CHARLESTON	WV25311	CHARLESTON	WV 25311
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Masonry Repair/Replacement (If needed)	1	SQ FT	\$55.00	\$55.00/sqft

Comm Code	Manufacturer	Specification	Model #
72151900			

Extended Description :

Contract Item#2- Masonry Repair/Replacement (Only If Needed) provide pricing on a Price Per Square Foot Installed basis.

INVOICE TO		SHIP TO	
DIVISION ENGINEERING & FACILITIES ADJUTANT GENERALS OFFICE 1707 COONSKIN DR		BUILDING TRADE SPECIALIST ADJUTANT GENERALS OFFICE 1740 COONSKIN DR	
CHARLESTON	WV25311	CHARLESTON	WV 25311
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Insulation Removal, Disposal and Replacment (If needed)	1	SQ FT	\$8.00	\$8.00/sqft

Comm Code	Manufacturer	Specification	Model #
72151900			

Extended Description :

Contract Item#3- Insulation removal, disposal, and replacement (only if needed) provide pricing on a Price Per Square Foot Installed basis.

ADJ1600000007	Document Phase Final	Document Description Addendum #2 Charleston Annex Roof Replacement	Page 4 of 4
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

1. **CONTRACTOR'S LICENSE:** West Virginia Code § 21-11-2 requires that all persons desiring to perform contracting work in this state be licensed. The West Virginia Contractors Licensing Board is empowered to issue the contractor's license. Applications for a contractor's license may be made by contacting the West Virginia Division of Labor. West Virginia Code § 21-11-11 requires any prospective Vendor to include the contractor's license number on its bid. Failure to include a contractor's license number on the bid shall result in Vendor's bid being disqualified. Vendors should include a contractor's license number in the space provided below.

Contractor's Name: BOGGS ROOFING, INC.

Contractor's License No. 003858

The apparent successful Vendor must furnish a copy of its contractor's license prior to the issuance of a Award Document.

2. **DRUG-FREE WORKPLACE AFFIDAVIT:** W. Va. Code § 21-1D-5 provides that any solicitation for a public improvement contract requires 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. To comply with this law, Vendor must either complete the enclosed drug-free workplace affidavit and submit the same with its bid or complete a similar affidavit that fulfills all of the requirements of the applicable code. Failure to submit the signed and notarized drug-free workplace affidavit or a similar affidavit that fully complies with the requirements of the applicable code, with the bid shall result in disqualification of Vendor's bid. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

2.1. **DRUG-FREE WORKPLACE POLICY:** Pursuant to W. Va. Code § 21-1D-4, Vendor and its subcontractors must implement and maintain a written drug-free workplace policy that complies with said article. The awarding public authority shall cancel this contract if: (1) Vendor fails to implement and maintain a written drug-free workplace policy described in the preceding paragraph, (2) Vendor fails to provide information regarding implementation of its drug-free workplace policy at the request of the public authority; or (3) Vendor provides to the public authority false information regarding the contractor's drug-free workplace policy. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

3. **DRUG FREE WORKPLACE REPORT:** Pursuant to W. Va. Code § 21-1D-7b, no less than once per year, or upon completion of the project, every contractor shall provide a certified report to the public authority which let the contract. For contracts over \$25,000, the

CERTIFICATION AND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

BOGGS ROOFING, INC.
(Company)

Pamela Boggs Pamela Boggs, VP
(Authorized Signature) (Representative Name, Title)

304-429-4233 304-429-2811 09/02/15
(Phone Number) (Fax Number) (Date)

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: ADJ1600000007

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further 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.

BOGGS ROOFING, INC
Company
Pamela A. Boggs
Authorized Signature
09/02/15
Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.
Revised 6/8/2012

RFQ # ADJ1600000007

ALL LABOR, MATERIALS, EQUIPMENT, AND SUPPLIES NECESSARY TO REPLACE ROOF AT
WV NATIONAL GUARD CHARLESTON ANNEX BUILDING
1740 COONSKIN DRIVE, CHARLESTON, WV 25311

BID FORM

The undersigned, hereafter called the Bidder, being familiar with and understanding the bidding documents; and being familiar with the site and all local conditions affecting the Project, hereby proposes to furnish labor, material, equipment, supplies, and transportation to perform the work as described in the bidding documents

BIDDERS COMPANY NAME: BOGGS ROOFING, INC.

VENDOR ADDRESS: PO Box 7455
HUNTINGTON, WV 25776

TELEPHONE: 304-429-4233

FAX NUMBER: 304-429-2811

E-MAIL ADDRESS: shane@boggsroofing.com

WV CONTRACTOR'S LICENSE NO. 003858

CONTRACT OVERALL TOTAL COST:

ONE HUNDRED SEVENTY FOUR THOUSAND NINE HUNDRED NINETY DOLLARS
(\$ 174,990.00) *** (Contract bid to be written in words and numbers.)

MASONRY REPAIR/REPLACEMENT PRICE PER SQUARE FOOT INSTALLED (If needed to replace due to damage):

FIFTY FIVE DOLLARS
(\$ 55.00 per sq/ft installed) *** (Unit cost to be written in words and numbers.)

INSULATION REMOVAL, DISPOSAL AND REPLACEMENT, PRICE PER SQUARE FOOT INSTALLED (If needed to replace due to damage):

EIGHT DOLLARS
(\$ 8.00 per sq/ft installed) *** (Unit cost to be written in words and numbers.)

The contract will be awarded to the Bidder with the lowest contract total bid meeting all of the specifications. Bidder understands that to the extent allowed by the West Virginia Code, the OWNER reserves the right to waive any informality or irregularity in any bid, or bids, and to reject any and all bids in whole or in part; to reject a bid not accompanied by the required bid security or by other data required by the bidding documents; to reject any conditions of the bid by the Bidder that is any way inconsistent with the requirements, terms, and conditions of the bidding documents; or to reject a bid that is in any way incomplete or irregular.

Failure to use this bid form may result in bid disqualification.

SIGNATURE: Pamela Boggs DATE: 09/02/15

NAME: Pamela Boggs
(Please Print)

TITLE: VP



State of West Virginia
DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT
West Virginia Code §21-1D-5

STATE OF WEST VIRGINIA,

COUNTY OF Cabell, TO-WIT:

I, Pamela Boggs, after being first duly sworn, depose and state as follows:

- I am an employee of Boggs Roofing, Inc.; and,
(Company Name)
- I do hereby attest that Boggs Roofing, Inc.
(Company Name)

maintains a valid written drug free workplace policy and that such policy is in compliance with **West Virginia Code §21-1D.**

The above statements are sworn to under the penalty of perjury.

By: Pamela A Boggs
 Title: VP
 Company Name: Boggs Roofing, Inc.
 Date: 09/02/15

Taken, subscribed and sworn to before me this 2nd day of September, 2015.



Sarah Smith
(Notary Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT**

MANDATE: Under W. Va. Code §5A-3-10a, 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: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

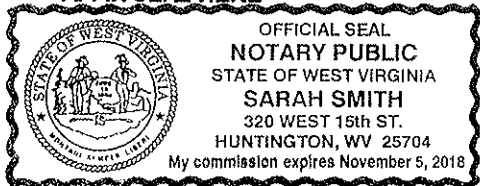
"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:Vendor's Name: Boggs Roofing, Inc.Authorized Signature: Pamela A Boggs Date: 09/02/15State of WVCounty of Cabell, to-wit:Taken, subscribed, and sworn to before me this 2nd day of SEPTEMBER, 2015.My Commission expires November 5, 2018.

AFFIX SEAL HERE

NOTARY PUBLIC Sarah Smith

Purchasing Affidavit (Revised 07/01/2012)

Agency _____
REQ.P.O# _____

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Boggs Roofing, Inc.
of Huntington, West Virginia, as Principal, and Western Surety Company
of Sioux Falls, South Dakota, a corporation organized and existing under the laws of the State of South Dakota with its principal office in the City of Sioux Falls, as Surety, are held and firmly bound unto the State of West Virginia, as Obligee, in the penal sum of 5% of bid amount (\$ 5% of bid amount) for the payment of which, well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
ADJ1600000007 - Re-roofing in accordance with plans and specs

NOW THEREFORE,

- (a) If said bid shall be rejected, or
- (b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby waive notice of any such extension.

WITNESS, the following signatures and seals of Principal and Surety, executed and sealed by a proper officer of Principal and Surety, or by Principal individually if Principal is an individual, this 20th day of August, 2015.

Principal Seal

Boggs Roofing, Inc.
(Name of Principal)
By Pamela A Boggs
(Must be President, Vice President, or Duly Authorized Agent)
Vice President
(Title)

Surety Seal

Western Surety Company
(Name of Surety)
Jessica L. C. Adkins
Attorney-in-Fact

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance, must affix its seal, and must attach a power of attorney with its seal affixed.

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Joni Lynne Wilson, Geraldine B Pitrolo, John S Wilson, Steven P Thompson, Kristine D Mills, Kathy Marie Marcum, Vance Bunn, Jessica L C Adkins, Carla Jo Dobbins, Individually

of Bridgeport, WV, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 10th day of June, 2014.



WESTERN SURETY COMPANY

Paul T. Bruflat

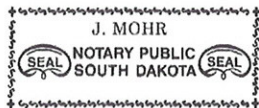
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 10th day of June, 2014, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

June 23, 2015



J. Mohr

J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 20th day of August, 2015.



WESTERN SURETY COMPANY

L. Nelson

L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

31 August 2015



From: Firestone Building Products

Project: WV National Guard Armory / Charleston Annex

**Firestone Building
Products Company, LLC**
250 West 96th Street
Indianapolis, IN 46260
Phone: 317-575-7000
Fax: 317-575-7100

To Whom It May Concern:

Firestone Building Products is pleased to inform you that the roofing system listed below has been reviewed and is eligible for the **20-Year 72 MPH Extended Wind Speed Firestone Red Shield Warranty:**

Firestone Fully Adhered Roofing System:

Construction: Partial Tear-Off & Recover
Existing roof: remove the existing ballast & membrane
Reroof: reuse the existing insulation...

Deck: 22-ga Steel

Insulation (1st layer): Firestone ISO 95+, 1.50", 4'x8' boards
Attachment: Firestone All-Purpose Fasteners and Plates
Rate: Field/12 fasteners per board; Perimeter/18 fasteners per board;
Corners/32 fasteners per board

Membrane: .060 Firestone RubberGard EPDM LSFR (Low-Slope Fire Retardant)
(6.0" Firestone Seam Tape)
Attachment: Firestone Single Ply LVOC Bonding Adhesive

ADDITIONAL WARRANTY COVERAGE

This Firestone Roofing System is also eligible for the following additional warranty coverage:

- Wind up to 72mph.

PERFORMANCE REQUIREMENTS

Performance standards and construction requirements regarding wind uplift and fire resistance are established by the agencies indicated in the construction specification. These agencies' construction requirements are subject to change; please consult the appropriate agencies for full information regarding compliance with their current standards and requirements.

DEFINITION OF PERIMETER AND CORNER AREAS

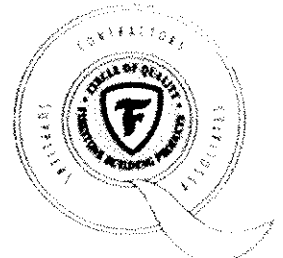
Following *ANSI/SPRI* guidelines, the perimeter area is defined as the outer boundary of the roof with a width equal to 40% of the building height or 10% of the building width, whichever is less, but not less than 6 feet (1.8 m). The perimeter area may be enlarged depending upon the building configuration. The corner area is defined as the portion of the perimeter area beginning at the intersection of two roof edges and proceeding in both directions a distance equal to the width of the perimeter area. Corner areas on buildings with minimum 3 feet high continuous parapet walls and a maximum 2 inch in 12 inch roof slope can be treated as perimeter areas. For buildings insured by FM Global, please consult *FM Global Data Sheet 1-29* for specific information.

WARRANTY REQUIREMENTS

1. The Applicator must submit a Pre-Installation Notice (PIN) to Firestone, and must include an Approved Roof Drawing (ARD) with their PIN.
2. The roofing system must be installed by a licensed Firestone Red Shield Applicator, and installed in accordance with all current Firestone technical standards, warranty requirements, and detail drawings.
3. The roofing system installation must successfully pass an on-site audit by a Quality Building Services (QBS) Technical Representative, upon substantial completion.



NOBODY COVERS YOU BETTER™
<http://www.firestonebpc.com>



PLEASE NOTE

Firestone does not engage in the practice of architecture or engineering; the Firestone review referenced in this letter is for warranty eligibility purposes. Firestone technical standards are subject to change; please consult the Firestone Technical Database, <http://technicaldatabase.fsbp.com/>, for the most current information regarding Firestone roofing system design guidelines, detail drawings, and product information. The information in this letter expires twelve (12) months after the date shown.

Please feel free to contact me with any questions, and thank you for choosing Firestone.

Sincerely,

FIRESTONE BUILDING PRODUCTS COMPANY, LLC



Herb Clarkson
Regional Technical Coordinator, South Region
1-800-428-4511, Extension 53909
clarksonherb@qbsg.net



NOBODY COVERS YOU BETTER™
<http://www.firestonebpco.com>

