

**\*709045810** 

PO BOX 1231

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CHARLESTON WV

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

TRI STATE ROOFING & SHEET META

25324

304-755-8135

Request for Quotation

RFQ NUMBER GSD096439

ADDRESS CORRESPONDENCE TO ATTENTION OF

KRISTA FERRELL 304-558-2596

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DEPARTMENT OF ADMINISTRATION GENERAL SERVICES DIVISION JOBSITE SEE SPECIFICATIONS

304-558-2317

ADDRESS CHANGES TO BE NOTED ABOVE

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS 02/03/2009 BID OPENING DATE: 03/12/2009 **BID OPENING TIME** 01:30PM CAT. QUANTITY UOP ITEM NUMBER UNIT PRICE **AMOUNT** LINE \$253,258.00 0001 910-66 EΑ ROOFING MAINTENANCE, REPAIR, AND INSTALLATION REQUEST FOR QUOTATION (RFQ) THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF GENERAL SERVICES, IS SOLICITING BIDS TO PROVIDE ALL LABOR AND MATERIALS FOR THE REPLACEMENT OF THE ROOF ON BUILDING #36 LOCATED AT ONE DAVIS SQUARE IN CHARLESTON, WEST VIRGINIA PER THE ATTACHED SPECIFICATIONS. A MANDATORY PRE-BID MEETING WILL BE HELD ON THURSDAY, FEBRUARY 19, 2009 AT 10:00 AM IN BUILDING #36 LOCATED AT ONE DAVIS SQUARE IN CHARLESTON, WEST VIRGINIA. 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. PERSON MAY REPRESENT MORE THAN ONE VENDOR. TECHNICAL QUESTIONS CONCERNING THIS PROJECT MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA STATE PURCHASING DIVISIONVIA FAX AT 304-558-4115 OR VIA EMAIL AT KRISTA.S.FERRELLƏWV.GOV DEADLINE FOR ALL TECHNICAL QUESTIONS IS 02/26/2009 AT THE CLOSE OF BUSINESS. ALL TECHNICAL QUESTIONS RECEIVED, IF ANY, WILL BE ANSWERED BY ADDENDUM AFTER SEE REVERSE SIDE FOR TERMS AND CONDITIONS TELEPHONE 304-755-8135 03/12/2009

55-0591156

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

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SEE REVERSE SIDE FOR TERMS AND CONDITIONS

TELEPHONE

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LICENSE NUMBER ON THEIR BID.

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State of West Virginia
Department of Administration

Building 36 -Roof Replacement And Building Repairs

# REQUEST FOR QUOTATIONS #GSD096439 ROOFING REPLACEMENT AND BUILDING REPAIRS WEST VIRGINIA STATE OFFICE BUILDING BUILDING 36 – ONE DAVIS SQUARE CHARLESTON, WEST VIRGINIA

Location:

State Office Building

(West Virginia Building 36)

One Davis Square

Charleston, West Virginia

For:

State of West Virginia General Services Division 1900 Kanawha Blvd East

Charleston, West Virginia 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

Fax: (304) 558-4115 Krista.S.Ferrell@wv.gov Phone: (304)558-2596

The Acquisition and Contract Administration Section of the Purchasing Division "State" for the West Virginia General Services Division is soliciting quotations to provide Roof Replacement (Roofing) Services and building repairs as herein stated.

# Pre-Bid Meeting:

A mandatory pre-bid meeting for this project is scheduled for Thursday, February 19, 2009 at 10:00 a.m. at the site.

# Building 36 -Roof Replacement And Building Repairs

# Scope:

- The work consists of removing the existing ballasted roofing and insulation and replacing roof with new "adhered 60 mil. EPDM" roofing system. Associated work will include the following: flashing replacement, replacing parapet copings if necessary, repainting where applicable, replacing gutters & downspouts, and other work necessary to provide a complete, watertight roofing system. Reroofing is defined as all work necessary to remove the existing roof and appurtenances, the disposal of associated refuse, and providing a new, complete, fully- functional roof system. The area of the roof is approximately 22,685 square feet. Repairs will be made to the skylight to provide a watertight skylight. Contractors are solely responsible for field verification of all construction related information contained herein. The project also includes the following:
- New Flashing
- Remove all abandoned debris on roof.
- Repair one set of steel stairs on roof. (Use clip angle for repair)
- Paint all doors, ladders and stairs on roof.
   (2 coats of metal primer and black enamel finish)
- Skylight- Remove all caulking then reseal with new caulking and paint skylight.
   (2 coats of metal primer and black enamel finish)
- Remove structural support tagged "remove".
- Remove wooden blocks under condenser. Condenser remains and is to be resupported as indicated on project drawings.
- Reinstall one plumbing vent, per plumbing vent drawing.

The state office building shall remain in full operation during the course of this work. Work should be scheduled with prior coordination with the Owner or designated representative to minimize potential disruption to the spaces below. If necessary for the contractor's work schedule, provide temporary roofing to maintain a watertight structure. The contractor shall maintain the building in a "dried-in" condition every evening prior to leaving the site and shall provide the telephone number of a contact person who is available twenty-four hours a day if leakage occurs. The contractor shall be responsible for damage to the building or materials resulting from leakage caused by or during his operations. Successful contractor will submit a project schedule showing the roofing sequence, commencement and completion dates for each roof sub-area or subsystem and other repairs as stated herein. The project work schedule shall be reviewed and approved in writing by the Owner or designated representative prior to commencement of the work. Contractor will coordinate the schedule around Owner's work requirements.

# State of West Virginia Department of Administration

# Building 36 -Roof Replacement And Building Repairs

The successful contractor shall be required keep the work area clean on a daily basis and remove associated debris from the site on a regular (minimum of twice weekly) basis. Contractor will be responsible for furnishing dumpster for this project. Contractor will furnish all materials, labor, and equipment necessary to complete the work indicated by these specifications. The intent of this project is to provide a fully completed roofing project and other repairs as stated herein or on accompanying documents. Contractor will furnish any incidental work, materials, labor and equipment that are necessary to complete the project, even if such incidental work is not explicitly included in the contract documents.

Note that space around the building is very limited. Locate basement portions of the building and underground utilities prior to placing cranes or hoists near the building. Do not place heavy loads near basement areas. Contractor will be responsible for coordinating with the City of Charleston any placements (dumpster, crane, etc) that will interfere with sidewalk or street traffic adjacent to the building.

This RFQ also incorporates the attached Specifications and Drawings:

- 1 GSD096439 B3607531 Adhered EPDM Roofing
- 2 GSD096439 B3607591 Reroof Preparation
- 3 GSD096439 B3607620 Flashings and Trim
- 4 GSD096439 DRAWING 1 Roof Plan 1
- 5 GSD096439 DRAWING 2 Roof Detailed Square Footage
- 6 GSD096439 DRAWING 3 Coping detail
- 7 GSD096439 DRAWING 4 Condenser & Vent Detail

State of West Virginia
Department of Administration

Building 36 -Roof Replacement And Building Repairs

# **GENERAL SERVICES DIVISION**

# ROOFING REPLACEMENT

# WEST VIRGINIA STATE OFFICE BUILDING BUILDING 36 – ONE DAVIS SQUARE Charleston, West Virginia

# **BID OR PROPOSAL**

TRI-STATE ROOFING & SHEET METAL CO.					
NAME OF BIDDER					
•					
P. O. BOX 1231, CHARLESTON, WV 25324					
ADRESS OF BIDDER					
304-755-8135					
PHONE NUMBER					
•					
WV000104					
VAY CONTRACTOR'S LICENSE NO					

State of West Virginia
Department of Administration

# Building 36 -Roof Replacement And Building Repairs

We, the undersigned, having examined the site and being familiar with the local conditions affecting the cost of the work and also being familiar with the general conditions to bidders, drawings, and specifications, hereby propose to furnish all materials, equipment, and labor to complete all work in a workmanlike manner, as described in the Bidding Documents.

## TOTAL CONTRACT BID

TWO HUNDRED FIFTY THREE THOUSAND TWO
HUNDRED FIFTY EIGHT ----- DOLLARS (\$ 253,258.00 )
(Total to be written in figures and words.)

UNIT PRICES (to be used in the calculation of any required change orders)

<u>ITEM</u>	<u>UNIT</u>	PRICE
Coping as specified herein	LF	\$22.00
EPDM Membrane roofing as specified herein	SF	\$ 7.38
Decking as specified herein	SF	\$13.20
Insulation as specified herein	SF	\$ 4.55

The 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 or 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 in 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.

If a product is being bid that is a substitute for the manufacturers listed in the B3607531 Section or any other documentation provided as part of the Request for Quotations, please submit request for substitution, including manufacturer make and model number (and any other information attesting to the product meeting the required specifications herein), as a technical question, by the technical questions deadline listed in the Request for Quotations.

State of West Virginia
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# Building 36 -Roof Replacement And Building Repairs

The Bidder, if successful and awarded the contract, agrees that all work is to be complete within One Hundred Twenty (120) consecutive calendar days following receipt of the OWNER'S written notice to proceed. For each calendar day of delay in achieving completion, the Contractor shall be liable for, and shall pay the OWNER liquidated damages in the amount of \$100.00 per day.

Any work performed or any materials contracted for prior to the receipt of the OWNER'S written notice to proceed shall be at the Bidder's risk.

Progress billing will be allowed, with monthly invoices being submitted, from which shall be deducted a retainage of 10%. When the WORK under contract has been completed and its acceptance is recommended by the OWNER, the retainage shall be released and paid to the CONTRACTOR.

#### ADDENDUM ACKNOWLEDGEMENT

I hereby acknowledge receipt of the following checked addendum and have made the necessary revisions to my proposal.

Addendum No.	Date
1	02/09/2009
2	03/01/2009
I understand that failure to confirm the receipt of the	ne Addendum is cause for rejection of
bids Hunn	3/12/2009
Signature	Date
RESPECTFULLY SUBMITTED:	
DATE:03/12/2009	
WV VENDOR NUMBER: 709045810	
BY: Terry Margon	
(\$ignature in ink)	
TITLE: Vice President	
FIRM NAME: Tri-State Roofing & Sheet	Metal Co.
ADDRESS: P. O. Box 1231, Charlesto	

# State of West Virginia Department of Administration

# General Service Division Engineering Section

# Building 36 -Roof Replacement And Building Repairs

# References:

Reference Name:	CHARLIE FARMER
Position:	MAINT. MGR.
Address:	INSTITUTE, WV
Telephone Number:	304-766-4781
Project Name:	WV REHAB - VARIOUS BLDGS.
Project Description:	REROOFING
Reference Name:	DAVE PARSONS
	MAINT. MGR.
	CHARLESTON, WV
	304-558-0689
	STATE OF WV + VARIOUS
Project Description:	REROOFING/ROOF REPAIRS
Reference Name:	BILL HUGHART
Position:	MAINT. MGR.
Address:	CHARLESTON, WV
Telephone Number:	
	KANAWHA COUNTY SCHOOLS
Project Description:	REROOFING

# SECTION 07531 - ADHERED EPDM (ETHYLENE-PROPYLENE-DIENE-MONOMER) ROOFING

#### PART 1 - GENERAL

#### 1.1 SUMMARY

A. Section Includes: Adhered EPDM membrane roofing system.

## 1.2 PERFORMANCE REQUIREMENTS

#### 1.3 SUBMITTALS

- A. Product Data: For each type of product indicated.
- B. Shop Drawings: For roofing system. Include plan, details, and attachments to other work.
- C. Samples: For each product included in the roofing system.
- D. Maintenance data.

## 1.4 QUALITY ASSURANCE

- A. Installer Qualifications: A qualified firm that is approved, authorized, or licensed by membrane roofing system manufacturer to install manufacturer's product and that is eligible to receive manufacturer's special warranty.
- B. Source Limitations: Obtain components including for membrane roofing system from same manufacturer as membrane roofing or approved by membrane roofing manufacturer.
- C. Preinstallation Roofing Conference: Conduct preinstallation conference at the Project site.

## 1.5 PROJECT CONDITIONS

A. Weather Limitations: Proceed with installation only when existing and forecasted weather conditions permit roofing system to be installed according to manufacturer's written instructions and warranty requirements.

#### 1.6 WARRANTY

- A. Special Warranty: Manufacturer's standard or customized form, without monetary limitation, in which manufacturer agrees to repair or replace components of membrane roofing system that fail in materials or workmanship within the specified twenty year warranty period.
  - 1. Warranty Period: 20 years from date of Substantial Completion of the roofing project.

#### PART 2 - PRODUCTS

# 2.1 EPDM MEMBRANE ROOFING

- A. EPDM: ASTM D 4637, Type I, non-reinforced uniform, flexible EPDM sheet.
  - 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following (or their equal):
    - a. Carlisle SynTec Incorporated.
    - b. Firestone Building Products.
    - c. GAF Materials Corporation.
    - d. GenFlex Roofing Systems.
    - e. Johns Manville.
  - 2. Thickness: 60 mils, nominal.
  - 3. Exposed Face Color: Black.

# 2.2 AUXILIARY MEMBRANE ROOFING MATERIALS

- A. General: Auxiliary membrane roofing materials recommended by roofing system manufacturer for intended use and compatible with membrane roofing.
- B. Sheet Flashing: 60-mil thick EPDM, partially cured or cured, according to application.
- C. Bonding Adhesive: Manufacturer's standard.
- D. Seaming Material: Manufacturer's standard, synthetic-rubber polymer primer and 3-inch wide minimum, butyl splice tape with release film.
- E. Fasteners: Factory-coated steel fasteners and metal or plastic plates complying with corrosion-resistance provisions in FM Approvals 4470, designed for fastening membrane to substrate, and acceptable to roofing system manufacturer.
- F. Miscellaneous Accessories: Provide lap sealant, water cutoff mastic, metal termination bars, metal battens, pourable sealers, preformed cone and vent sheet flashings, preformed inside and outside corner sheet flashings, reinforced EPDM securement strips, T-joint covers, in-seam sealants, termination reglets, cover strips, and other accessories.

## 2.3 ROOF INSULATION

- A. Polyisocyanurate Board Insulation: ASTM C 1289, Type II, Class 1, Grade 2, felt or glass-fiber mat facer on both major surfaces.
- B. Composite Polyisocyanurate Board Insulation: ASTM C 1289, with factory-applied facing board on one major surface, as indicated below by type, and felt or glass-fiber mat facer on the other.

- 1. Type IV, cellulosic-fiber-insulation-board facer, Grade 2, 1/2 inch thick.
- C. Cellulosic-Fiber Board Insulation: ASTM C 208, Type II, Grade 2, fibrous-felted, rigid insulation boards of wood fiber or other cellulosic-fiber and water-resistant binders, asphalt impregnated, chemically treated for deterioration.
- D. Tapered Insulation: Provide factory-tapered insulation boards fabricated to minimum slope of 1/8 nch per 12 inches unless otherwise indicated.
- E. Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes where indicated for sloping to drain. Fabricate to slopes indicated.

#### 2.4 INSULATION ACCESSORIES

- A. Fasteners: Factory-coated steel fasteners and metal or plastic plates complying with corrosion-resistance provisions to substrate, and acceptable to roofing system manufacturer.
- B. Insulation Adhesive: Insulation manufacturer's recommended cold-applied adhesive formulated to attach roof insulation to substrate or to another insulation layer.

# 2.5 ASPHALT MATERIALS

- A. Roofing Asphalt: ASTM D 312, Type III or Type IV.
- B. Asphalt Primer: ASTM D 41.

#### 2.6 WALKWAYS

- A. Flexible Walkways: Factory-formed, nonporous, heavy-duty, solid-rubber, slip-resisting, surface-textured walkway pads or rolls, approximately 3/16 inch thick, and acceptable to membrane roofing system manufacturer.
- B. Walkway Roof Pavers: Heavyweight, hydraulically pressed, concrete units, with top edges beveled 3/16 inch, factory cast for use as roof pavers; absorption not greater than 5 percent, ASTM C 140; no breakage and maximum 1 percent mass loss when tested for freeze-thaw resistance, ASTM C 67; and as follows:
  - 1. Size: 24 by 24 inches. Manufacture pavers to dimensional tolerances of plus or minus 1/16 inch in length, height, and thickness.
  - 2. Weight: 18 lb/sq. ft..
  - 3. Compressive Strength 6500 psi, minimum.

## PART 3 - EXECUTION

# 3.1 SUBSTRATE BOARD

- A. Install substrate board with long joints in continuous straight lines, perpendicular to roof slopes with end joints staggered between rows. Tightly butt substrate boards together.
  - 1. Fasten substrate board to top flanges of steel deck to resist uplift pressure at corners, perimeter, and field of roof according to membrane roofing system manufacturers' written instructions.

# 3.2 INSULATION INSTALLATION

- A. Coordinate installing membrane roofing system components so insulation is not exposed to precipitation or left exposed at the end of the workday.
- B. Comply with membrane roofing system and insulation manufacturer's written instructions for installing roof insulation.
- C. Install tapered insulation under area of roofing to conform to slopes indicated.
- D. Install insulation under area of roofing to achieve required thickness. Where overall insulation thickness is 2.7 inches or greater, install two or more layers with joints of each succeeding layer staggered from joints of previous layer a minimum of 6 inches in each direction.
- E. Adhered Insulation: Install each layer of insulation and adhere to substrate as follows:
  - 1. Set each layer of insulation in a solid mopping of hot roofing asphalt, applied within plus or minus 25 deg F of equiviscous temperature.
  - 2. Set each layer of insulation in insulation adhesive, firmly pressing and maintaining insulation in place.
- F. Mechanically Fastened Insulation: Install each layer of insulation and secure to deck using mechanical fasteners specifically designed and sized for fastening specified board-type roof insulation to deck type. Fasten insulation to resist uplift pressure at corners, perimeter, and field of roof.
- G. Mechanically Fastened and Adhered Insulation: Install first layer of insulation to deck using mechanical fasteners specifically designed and sized for fastening specified board-type roof insulation to deck type.
  - 1. Fasten first layer of insulation to resist uplift pressure at corners, perimeter, and field of roof.
  - 2. Set each subsequent layer of insulation in a solid mopping of hot roofing asphalt, applied within plus or minus 25 deg F of equiviscous temperature.
- H. If required, install cover boards over insulation with long joints in continuous straight lines with end joints staggered between rows. Offset joints of insulation below a minimum of 6 inches in each direction. Loosely butt cover boards together and fasten to roof deck.

1. Fasten cover boards to resist uplift pressure at corners, perimeter, and field of roof.

# 3.3 ADHERED MEMBRANE ROOFING INSTALLATION

- A. Adhere membrane roofing over area to receive roofing according to membrane roofing system manufacturer's written instructions. Unroll membrane roofing and allow to relax before installing.
- B. Accurately align membrane roofing and maintain uniform side and end laps of minimum dimensions required by manufacturer. Stagger end laps.
- C. Bonding Adhesive: Apply to substrate and underside of membrane roofing at rate required by manufacturer and allow to partially dry before installing membrane roofing. Do not apply to splice area of membrane roofing.
- D. In addition to adhering, mechanically fasten membrane roofing securely at terminations, penetrations, and perimeters.
- E. Adhesive Seam Installation: Clean both faces of splice areas, apply splicing cement, and firmly roll side and end laps of overlapping membrane roofing according to manufacturer's written instructions to ensure a watertight seam installation. Apply lap sealant and seal exposed edges of membrane roofing terminations.
- F. Tape Seam Installation: Clean and prime both faces of splice areas, apply splice tape, and firmly roll side and end laps of overlapping membrane roofing according to manufacturer's written instructions to ensure a watertight seam installation. Apply lap sealant and seal exposed edges of membrane roofing terminations.
- G. Repair tears, voids, and lapped seams in roofing that does not comply with requirements. membrane roofing to roof deck. Cover battens and fasteners with a continuous cover strip.

## 3.4 BASE FLASHING INSTALLATION

- A. Install sheet flashings and preformed flashing accessories and adhere to substrates according to membrane roofing system manufacturer's written instructions.
- B. Apply bonding adhesive to substrate and underside of sheet flashing at required rate and allow to partially dry. Do not apply to seam area of flashing.
- C. Flash penetrations and field-formed inside and outside corners with cured or uncured sheet flashing.
- D. Clean splice areas, apply splicing cement, and firmly roll side and end laps of overlapping sheets to ensure a watertight seam installation. Apply lap sealant and seal exposed edges of sheet flashing terminations.
- E. Terminate and seal top of sheet flashings and mechanically anchor to substrate through termination bars.

# 3.5 WALKWAY INSTALLATION

- A. Flexible Walkways: Install walkway products in locations indicated. Adhere walkway products to substrate with compatible adhesive according to roofing system manufacturer's written instructions.
- B. Roof-Paver Walkways: Install walkway roof pavers according to manufacturer's written instructions in locations indicated, to form walkways. Leave 3 inches of space between adjacent roof pavers.

# 3.6 FIELD QUALITY CONTROL

- A. Final Roof Inspection: Arrange for roofing system manufacturer's technical personnel to inspect roofing installation on completion.
- B. Repair or remove and replace components of membrane roofing system where inspections indicate that they do not comply with specified requirements.

**END OF SECTION B36 - 07531** 

# SECTION 07591 - RE-ROOFING PREPARATION

#### PART 1 - GENERAL

# 1.1 SUMMARY

- A. This Section includes the following:
  - 1. Roof tear-off.
  - 2. Roof re-cover preparation.

# 1.2 PROJECT CONDITIONS

- A. Owner will occupy portions of building immediately below reroofing area. Conduct reroofing so Owner's operations will not be disrupted. Provide Owner with not less than 72 hours' notice of activities that may affect Owner's operations.
  - Coordinate work activities daily with Owner so Owner can place protective dust or water leakage covers over sensitive equipment or furnishings, shut down HVAC and fire-alarm or -detection equipment if needed, and evacuate occupants from below the work area if desired.
  - 2. Before working over structurally impaired areas of deck, notify Owner to evacuate occupants from below the affected area. Verify that occupants below the work area have been evacuated prior to proceeding with work over the impaired deck area.
- B. Protect building to be reroofed, adjacent buildings, walkways, site improvements, exterior plantings, and landscaping from damage or soiling from reroofing operations.
- C. Limit construction loads on roof to 500 pound rooftop equipment wheel loads and 100 pounds per square foot for uniformly distributed loads.
- D. Weather Limitations: Proceed with reroofing preparation only when existing and forecasted weather conditions permit Work to proceed without water entering into existing roofing system or building.

#### PART 2 - PRODUCTS

# 2.1 AUXILIARY REROOFING MATERIALS

A. General: Auxiliary reroofing preparation materials recommended by roofing system manufacturer for intended use and compatible with components of new roofing system.

# PART 3 - EXECUTION

#### 3.1 PREPARATION

- A. Coordinate with Owner to shut down air intake equipment in the vicinity of the Work. Cover air intake louvers before proceeding with reroofing work that could affect indoor air quality or activate smoke detectors in the ductwork.
- B. Maintain roof drains in functioning condition to ensure roof drainage at end of each workday. Prevent debris from entering or blocking roof drains and conductors. Use roof-drain plugs specifically designed for this purpose. Remove roof-drain plugs at end of each workday, when no work is taking place, or when rain is forecast.
- C. Verify that rooftop utilities and service piping have been shut off before commencing Work.

## 3.2 ROOF TEAR-OFF

- A. General: Notify Owner each day of extent of roof tear-off proposed.
- B. Remove aggregate ballast from roofing membrane..
- C. Remove pavers from roofing membrane..
- D. Roof Tear-Off: Remove existing roofing membrane and other membrane roofing system components down to the deck.
  - 1. Bitumen and felts that are firmly bonded to wood decks are permitted to remain if felts are dry. Remove loose bitumen and felts and wet felts.
  - 2. Remove exposed fasteners from deck.

#### 3.3 DECK PREPARATION

- A. Inspect deck after tear-off of existing roofing system.
- B. If broken or loose fasteners that secure deck panels to one another or to structure are observed, or if deck appears or feels inadequately attached, immediately notify Architect. Do not proceed with installation until directed by Architect.
- C. If deck surface is not suitable for receiving new roofing, or if structural integrity of deck is suspect, immediately notify Owner's Representative. Do not proceed with installation until directed by Owner's Representative.
- D. Remove any temporary roofing membrane before installing new roofing membrane.

## 3.4 ROOF RE-COVER PREPARATION

A. Remove blisters, ridges, buckles, and other substrate irregularities from existing old roofing membrane that inhibit new recover boards from conforming to substrate.

- 1. Remove loose aggregate from aggregate-surfaced, built-up bituminous roofing with a power broom.
- 2. Broom clean existing substrate.
- 3. Verify that existing substrate is dry before proceeding.
- 4. Remove materials that are wet or damp. Removal will be paid for by adjusting the Contract Sum according to unit prices included in the Contract Documents.
- 5. Provide additional uplift securement for existing roofing system with new screws and plates applied to each roof zone as needed.

## 3.5 EXISTING BASE FLASHINGS

- A. Remove existing base flashings around parapets, curbs, walls, and penetrations. Clean substrates of contaminants such as asphalt, sheet materials, dirt, and debris.
- B. Do not damage metal counterflashings that are to remain. Replace metal counterflashings damaged during removal with counterflashings of same metal, weight or thickness, and finish

# 3.6 DISPOSAL

- A. Collect and place demolished materials in containers. Promptly dispose of demolished materials.

  Do not allow demolished materials to accumulate on-site.
- B. Transport demolished materials off Owner's property and legally dispose of them.

**END OF SECTION 07591** 

# SECTION 07620 - SHEET METAL FLASHING AND TRIM

#### PART 1 - GENERAL

# 1.1 SUMMARY

- A. Section Includes:
  - 1. Formed roof sheet metal fabrications.

## 1.2 SUBMITTALS

- A. Product Data: For each type of product indicated.
- B. Samples: For each exposed finish specified.

# 1.3 QUALITY ASSURANCE

A. Sheet Metal Flashing and Trim Standard: Comply with SMACNA's "Architectural Sheet Metal Manual" unless more stringent requirements are specified.

#### 1.4 WARRANTY

A. Special Warranty on Finishes: Manufacturer's standard form in which manufacturer agrees to repair finish or replace sheet metal flashing and trim that shows evidence of deterioration of factory-applied finishes within Twenty (20) years from date of Substantial Completion.

#### PART 2 - PRODUCTS

## 2.1 SHEET METALS

- A. General: Protect mechanical and other finishes on exposed surfaces from damage by applying a strippable, temporary protective film before shipping.
- B. Aluminum Sheet: ASTM B 209, alloy as standard with manufacturer for finish required, with temper as required to suit forming operations and performance required.
  - 1. Color Anodic Finish, Coil Coated: AAMA 611, AA-M12C22A42/A44, Class I, 0.018 mm or thicker. Color: Dark bronze.
  - 2. Exposed Coil-Coated Finishes:

- a. Two-Coat Fluoropolymer: AAMA 620. Fluoropolymer finish containing not less than 70 percent PVDF resin by weight in color coat. Color: As selected by Owner from manufacturer's full range.
- C. Metallic-Coated Steel Sheet: Restricted flatness steel sheet, metallic coated by the hot-dip process and prepainted by the coil-coating process to comply with ASTM A 755/A 755M.
  - 1. Aluminum-Zinc Alloy-Coated Steel Sheet: ASTM A 792/A 792M, Class AZ50 coating designation, Grade 40 structural quality.
  - 2. Surface: Manufacturer's standard clear acrylic coating on both sides.
  - 3. Exposed Coil-Coated Finish:
  - 4. Color: As selected by Owner from manufacturer's full range.

# 2.2 MISCELLANEOUS MATERIALS

- A. General: Provide materials and types of fasteners, solder, welding rods, protective coatings, separators, sealants, and other miscellaneous items as required for complete sheet metal flashing and trim installation and recommended by manufacturer of primary sheet metal unless otherwise indicated.
- B. Fasteners: Wood screws, annular threaded nails, self-tapping screws, self-locking rivets and bolts, and other suitable fasteners designed to withstand design loads and recommended by manufacturer of primary sheet metal.
  - 1. General: Blind fasteners or self-drilling screws, gasketed, with hex-washer head.
  - 2. Exposed Fasteners: Heads matching color of sheet metal using plastic caps or factory-applied coating.
  - 3. Fasteners for Aluminum-Zinc Alloy-Coated Steel Sheet: Hot-dip galvanized steel according to ASTM A 153/A 153M or ASTM F 2329 or Series 300 stainless steel.
- C. Sealant Tape: Pressure-sensitive, 100 percent solids, gray polyisobutylene compound sealant tape with release-paper backing. Provide permanently elastic, nonsag, nontoxic, nonstaining tape 1/2 inch wide and 1/8 inch thick.
- D. Elastomeric Sealant: ASTM C 920, elastomeric polymer sealant; low modulus; of type, grade, class, and use classifications required to seal joints in sheet metal flashing and trim and remain watertight.
- E. Epoxy Seam Sealer: Two-part, noncorrosive, aluminum seam-cementing compound, recommended by aluminum manufacturer for exterior nonmoving joints, including riveted joints.

# 2.3 FABRICATION, GENERAL

A. General: Custom fabricate sheet metal flashing and trim to comply with recommendations in SMACNA's "Architectural Sheet Metal Manual" that apply to design, dimensions, geometry, metal thickness, and other characteristics of item indicated. Fabricate items at the shop to greatest extent possible.

- 1. Obtain field measurements for accurate fit before shop fabrication.
- 2. Form sheet metal flashing and trim without excessive oil canning, buckling, and tool marks and true to line and levels indicated, with exposed edges folded back to form hems.
- 3. Conceal fasteners and expansion provisions where possible. Exposed fasteners are not allowed on faces exposed to view.
- B. Sealed Joints: Form nonexpansion but movable joints in metal to accommodate elastomeric sealant.
- C. Expansion Provisions: Where lapped expansion provisions cannot be used, form expansion joints of intermeshing hooked flanges, not less than 1 inch deep, filled with butyl sealant concealed within joints.
- D. Fabricate cleats and attachment devices from same material as accessory being anchored or from compatible, noncorrosive metal.
- E. Seams: Fabricate nonmoving seams with flat-lock seams. Form seams and seal with elastomeric sealant unless otherwise recommended by sealant manufacturer for intended use. Rivet joints where necessary for strength.
- F. Seams for Aluminum: Fabricate nonmoving seams with flat-lock seams. Form seams and seal with epoxy seam sealer. Rivet joints where necessary for strength.

# 2.4 ROOF DRAINAGE SHEET METAL FABRICATIONS

- A. Hanging Gutters: Fabricate to cross section indicated, complete with end pieces, outlet tubes, and other accessories as required. Fabricate in minimum 96-inch long sections. Furnish flat-stock gutter spacers and gutter brackets fabricated from same metal as gutters, of size recommended by SMACNA but not less than twice the gutter thickness. Fabricate expansion joints, expansion-joint covers, and gutter accessories from same metal as gutters.
- B. Parapet Scuppers: Fabricate scuppers of dimensions required with closure flange trim to exterior, 4-inch- wide wall flanges to interior, and base extending 4 inches beyond cant or tapered strip into field of roof.
- C. Downspouts: Fabricate rectangular downspouts complete with mitered elbows. Furnish with metal hangers from same material as downspouts and anchors.

# 2.5 LOW-SLOPE ROOF SHEET METAL FABRICATIONS

- A. Roof-Edge Flashing and Gravel Stop: Fabricate in minimum 8-foot- long, but not exceeding 10-foot long, sections. Furnish with 6-inch- wide, joint cover plates. Fabricate from the following materials:
  - 1. Aluminum: 0.050 inch thick.
  - 2. Aluminum-Zinc Alloy-Coated Steel: 0.028 inch thick.

- B. Copings: Fabricate in minimum 8-foot long, but not exceeding 10-foot long, sections. Fabricate joint plates of same thickness as copings. Furnish with continuous cleats to support edge of external leg and drill elongated holes for fasteners on interior leg. Miter corners, seal, and solder or weld watertight. Fabricate from the following materials:
  - 1. Aluminum: 0.050 inch thick.
  - 2. Aluminum-Zinc Alloy-Coated Steel: 0.040 inch thick.
- C. Base Flashing: Aluminum-Zinc Alloy-Coated Steel: 0.028 inch thick.
- D. Counterflashing:
  - 1. Aluminum: 0.032 inch thick.
  - 2. Aluminum-Zinc Alloy-Coated Steel: 0.022 inch thick.
- E. Roof-Penetration Flashing: Aluminum-Zinc Alloy-Coated Steel: 0.028 inch thick.
- F. Roof-Drain Flashing: Stainless Steel: 0.016 inch thick.

#### PART 3 - EXECUTION

## 3.1 INSTALLATION, GENERAL

- A. General: Anchor sheet metal flashing and trim and other components of the Work securely in place, with provisions for thermal and structural movement so that completed sheet metal flashing and trim shall not rattle, leak, or loosen, and shall remain watertight. Use fasteners, solder, welding rods, protective coatings, separators, sealants, and other miscellaneous items as required to complete sheet metal flashing and trim system.
  - 1. Install sheet metal flashing and trim true to line and levels indicated. Provide uniform, neat seams with minimum exposure of solder, welds, or sealant.
  - 2. Install sheet metal flashing and trim to fit substrates and to result in watertight performance. Verify shapes and dimensions of surfaces to be covered before fabricating sheet metal.
  - 3. Space cleats not more than 12 inches apart. Anchor each cleat with two fasteners. Bend tabs over fasteners.
  - 4. Install exposed sheet metal flashing and trim without excessive oil canning, buckling, and tool marks.
  - 5. Install sealant tape where indicated.
  - 6. Torch cutting of sheet metal flashing and trim is not permitted.
- B. Metal Protection: Where dissimilar metals will contact each other or corrosive substrates, protect against galvanic action by painting contact surfaces with bituminous coating or by other permanent separation as recommended by SMACNA.
  - 1. Coat back side of uncoated aluminum and stainless-steel sheet metal flashing and trim with bituminous coating where flashing and trim will contact wood, treated wood, ferrous metal, or cementitious construction.

- 2. Underlayment: Where installing metal flashing directly on cementitious or wood substrates, install a course of felt underlayment and cover with a slip sheet or install a course of polyethylene sheet.
- C. Expansion Provisions: Provide for thermal expansion of exposed flashing and trim. Space movement joints at a maximum of 10 feet with no joints allowed within 24 inches of corner or intersection. Where lapped expansion provisions cannot be used or would not be sufficiently watertight, form expansion joints of intermeshing hooked flanges, not less than 1 inch deep, filled with sealant concealed within joints.
- D. Fastener Sizes: Use fasteners of sizes that will penetrate wood sheathing not less than 1-1/4 inches for nails and not less than 3/4 inch for wood screws.
- E. Seal joints as required for watertight construction.
- F. Rivets: Rivet joints in uncoated aluminum where indicated and where necessary for strength.

# 3.2 ROOF DRAINAGE SYSTEM INSTALLATION

- A. General: Install sheet metal roof drainage items to produce complete roof drainage system according to SMACNA recommendations. Coordinate installation of roof perimeter flashing with installation of roof drainage system.
- B. Hanging Gutters: Join sections with lapped joints sealed with sealant. Provide for thermal expansion. Attach gutters at eave or fascia to firmly anchored gutter brackets spaced not more than 36 inches apart. Provide end closures and seal watertight with sealant. Slope to downspouts. Install gutter with expansion joints not exceeding, 50 feet apart.
- C. Downspouts: Join sections with 1-1/2-inch telescoping joints. Provide hangers with fasteners designed to hold downspouts securely to walls. Locate hangers at top and bottom and at approximately 60 inches o.c. in between.
- D. Splash Pans: Install where downspouts discharge on roofs. Set in adhesive material compatible with the roofing.
- E. Parapet Scuppers: Install scuppers where indicated through parapet. Continuously support scupper, set to correct elevation, and seal flanges to interior wall face, over cants or tapered edge strips, and under roofing membrane.
- F. Expansion-Joint Covers: Install expansion-joint covers at locations and of configuration indicated. Lap joints a minimum of 4 inches in direction of water flow.

# 3.3 ROOF FLASHING INSTALLATION

A. General: Install sheet metal flashing and trim to comply with performance requirements, sheet metal manufacturer's written installation instructions, and SMACNA's "Architectural Sheet Metal Manual." Provide concealed fasteners where possible, set units true to line, and level as

- indicated. Install work with laps, joints, and seams that will be permanently watertight and weather resistant.
- B. Roof Edge Flashing: Anchor to resist uplift and outward forces according to recommendations in SMACNA's "Architectural Sheet Metal Manual" and as indicated. Interlock bottom edge of roof edge flashing with continuous cleat anchored to substrate at 3-inch centers.
- C. Copings: Anchor to resist uplift and outward forces according to recommendations in SMACNA's "Architectural Sheet Metal Manual".
  - 1. Interlock exterior bottom edge of coping with continuous cleat anchored to substrate at 16-inch centers.
  - 2. Anchor interior leg of coping with washers and screw fasteners through slotted holes at 24-inch centers.
- D. Pipe or Post Counterflashing: Install counterflashing umbrella with close-fitting collar with top edge flared for elastomeric sealant, extending a minimum of 4 inches over base flashing. Install stainless-steel draw band and tighten.
- E. Roof-Penetration Flashing: Coordinate installation of roof-penetration flashing with installation of roofing and other items penetrating roof. Seal with elastomeric sealant and clamp flashing to pipes that penetrate roof.

# 3.4 CLEANING AND PROTECTION

- A. Clean exposed metal surfaces of substances that interfere with uniform oxidation and weathering.
- B. Remove temporary protective coverings and strippable films as sheet metal flashing and trim are installed unless otherwise indicated in manufacturer's written installation instructions.

#### **END OF SECTION 07620**

	Agency REQ.P.O#
	BID BOND
WOW ALL MEN BY THESE BRESENTS	S, That we, the undersigned,
KNOW ALL MEN BY THESE PRESENTS	, That we, the undersigned,, as Principal, and
	, a corporation organized and existing under the laws of the State of
	y of, as Surety, are held and firmly bound unto the State
of West Virginia as Obligee in the penal sum of	(\$) for the payment of which,
well and truly to be made, we jointly and severally i	bind ourselves, our heirs, administrators, executors, successors and assigns.
	such that whereas the Principal has submitted to the Purchasing Section of the osal, attached hereto and made a part hereof, to enter into a contract in writing for
NOW THEREFORE,	
hereto and shall furnish any other bonds and insur-	Principal shall enter into a contract in accordance with the bid or proposal attached rance required by the bid or proposal, and shall in all other respects perform the then this obligation shall be null and void, otherwise this obligation shall remain in full greed that the liability of the Surety for any and all claims hereunder shall, in no event, sin stated.
The Surety, for the value received, hereby way impaired or affected by any extension of the tiwaive notice of any such extension.	y stipulates and agrees that the obligations of said Surety and its bond shall be in no ime within which the Obligee may accept such bid, and said Surety does hereby
IN WITNESS WHEREOF Principal and S	Surety have hereunto set their hands and seals, and such of them as are corporations
	ereunto and these presents to be signed by their proper officers, this
day of, 20_	
Principal Corporate Seal	(Name of Principal)
	(Name of Findpai)
	By(Must be President or
•	Vice President)
•	(Title)
Surety Corporate Seal	(Name of Surety)

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals must be affixed, a power of attorney must be attached.

Attorney-in-Fact

**AGENCY** 

#### BID BOND PREPARATION INSTRUCTIONS

WV State Agency

right corner of page #1) Your Company Name

Surety Corporate Name

City, Location of Surety

State, Location of Surety

this line in words.

Day of the month

Name of Corporation

Title of person signing

Corporate Name of Surety

Month

President

Surety

bond.

Year

State of Surety Incorporation

City of Surety Incorporation

Amount of bond in figures

Minimum amount of acceptable bid

Brief Description of scope of work

Raised Corporate Seal of Principal

Signature of President or Vice

Raised Corporate Seal of Surety

Signature of Attorney in Fact of the

Dated, Power of Attorney with Raised

Surety Seal must accompany this bid

bond is 5% of total bid. You may state "5% of bid" or a specific amount on

(Stated on Page 1 "Spending Unit")
Request for Quotation Number (upper

City, Location of your Company

State, Location of your Company

(A)

(C)

(D)

(E)

(F)

(G)

(H)

(I)

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(K)

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(S)

(T)

(U)

(V)

(W)

NOTE:

	RFQ/RFP#(B)
Bid Bo	
KNOW ALL MEN BY THESE P	RESENTS, That we, the undersigned,
as Principal, and (F)	)) (E) ,
as Principal, and(F)	of,
(H), a corporation of	organized and existing under the laws
of the State of (I) with it	s principal office in the City of
(J) as Surety, are I	held and firmly bound unto the State
of West Virginia, as Obligee, in the penal s	sum of(K)
(\$ (L) ) for the paymen	nt of which, well and truly to be made,
we jointly and severally bind ourselves, ou	r heirs, administrators, executors,
successors and assigns.	
The Condition of the above obliga	ation is such that whereas the Principal
has submitted to the Purchasing Section of	the Department of Administration
a certain bid or proposal, attached hereto a	nd made a part hereof to enter into a
contract in writing for	
(M)	
NOW THEREFORE.	
(a) If said bid shall be rejected, of	or
(b) If said bid shall be accepted a	and the Principal shall enter into a
contract in accordance with the bid or prop	oosal 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 creat	ted by the acceptance of said bid then
this obligation shall be null and void, other	rwise this obligation shall remain in full
force and effect. It is expressly understood	d and agreed that the liability of the
Surety for any and all claims hereunder sh	all, in no event, exceed the penal
amount of this obligation as herein stated	
The Surety for value received, he	ereby stipulates and agrees that the
obligations of said Surety and its bond sha	all be in no way impaired or affected by
any extension of time within which the Ob	oligee may accept such bid: and said
Surety does hereby waive notice of any su	ch extension.
	cipal and Surety have hereunto set their
hands and seals, and such of them as are c	orporations have caused their corporate
seals to be affixed hereto and these presen	ts to be signed by their proper officers,
this(N) day of(O)	, 20( <u>P</u> )
Principal Corporate Seal	(Q)
	(Name of Principal)
(R)	By(S)
	(Must be President or
	Vice President)
	(T)
	Title
(U)	
Surety Corporate Seal	(V)
•	(Name of Surety)
	/\$\$/\\

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised Corporate Seals must be affixed and a Power of Attorney must be attached.

Attorney-in-Fact

Jan 2009



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

STATE OF WEST VIRGINIA,
COUNTY OF PUTNAM, TO-WIT:
I, <u>Terry Morgan</u> , after being first duly sworn, depose and state as follows:
1. I am an employee of <u>Tri-State Roofing &amp; Sheet Metal Co.</u> ; and, (Company Name)
2. I do hereby attest that Tri-State Roofing & Sheet Metal Co. (Company Name)
maintains a valid written drug free workplace policy and that such policy is in compliance with <b>West Virginia Code</b> §21-1D-5.
The above statements are sworn to under the penalty of perjury.
Tri-State Roofing & Sheet Metal Co. (Company Name)
By: Jerry Harger  Title: Vice President  Date: 3/12/09
Taken, subscribed and sworn to before me this $\underline{12th}$ day of $\underline{March}$ $\underline{2009}$ .
By Commission expires
OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRIGINIA THERESA L. MILLER THE STATE ROOFING & SHEET METAL CO. PO BOX 1231 CHARLESTIN, WY 2324 THIS AFTIDA WEST MINISTED 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

# 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:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. The vendor must make said affirmation with its bid submission. Further, 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. 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.

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

Vendor's Name: Tri-State Roofing & Sheet Meta	al Co.		
Authorized Signature: Jerns Morgan	Date:	03/12/2009	
Authorized Signature.			
Purchasing Affidavit (Revised 01/01/09)			•

Agency_	
	#_GSD096439

# **BID BOND**

	KNOW ALL ME	N BY THESE PR	ESENTS, That we	e, the undersigned, $ extstyle  exts$	ri State Roc	ofing & Sh	eet Metal Co	ompany
	of Charlesto	1	, WV		_, as Principa	al, and <sub>Tray</sub>	elers Casualty a	and Surety Company
of Ameri	ica_of Hartford	, <u>CT</u>		, a corporation or	rganized and	existing ur	nder the laws	of the State of
(	CT with its	s principal office i	n the City of <u>Hart</u>	ford	_, as Surety,	are held a	nd firmly bour	nd unto the State
of Wes	t Virginia, as Oblig	jee, in the penal s	sum of Five Perce	ent of Amount Bid	(\$	5%	) for the	payment of which,
well an	d truly to be made	, we jointly and s	everally bind ours	elves, our heirs, adm	ninistrators, e	xecutors, s	successors an	d assigns.
				whereas the Principa				
•				ched hereto and mad				ct in writing for
RFQ#	¢GSD096439 - V	VV Building #36	, One Davis Squ	uare - According to	) Plans & Sr	oecificatio	ns	
	NOW THEREFO						***************************************	Designation of the second of t
agreem	(b) If said bid s and shall furnish a nent created by the	iny other bonds a e acceptance of s ressly understoo	and the Principal : nd insurance requal aid bid, then this o d and agreed that	shall enter into a con vired by the bid or pro obligation shall be nu the liability of the Su	oposal, and s ill and void, o	hall in all c therwise th	other respects	perform the shall remain in full
	The Surety, for paired or affected notice of any such	by any extension	i, hereby stipulate of the time within	es and agrees that th which the Obligee n	e obligations nay accept su	of said Su uch bid, an	rety and its bo d said Surety	ond shall be in no does hereby
	IN WITNESS W	HEREOF, Princip	al and Surety hav	e hereunto set their	hands and se	eals, and s	uch of them a	s are corporations
have ca				d these presents to b				
	_day of			,	,	, ,		
Princípa	al Corporate Seal				**************************************	Mai ML	Sheet Metal me of Principa st be Presider	
					Timothy	Vice	e President) rsch, Pres (Title)	
Surety	Corporate Seal				Travelers C	·		npany of America
				Potricio A Moyo V	By: fq	Truci	a H.	May
				Patricia A. Moye, V	vv Resident.	Agent Att	omey-in-hact	0

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Corporate seals must be affixed, and a power of attorney must be attached.



#### POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
Seaboard Surety Company
St. Paul Fire and Marine Insurance Company

St. Paul Guardian Insurance Company St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

220367

Certificate No. 002585073

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Gregory T. Gordon, Patricia A. Moye, Larry D. Kerr, Allan L. McVey, and Kimberly J. Wilkinson

·							
of the City ofCharlesto	n	, State of West	Virginia	, their true	and lawful Attor	ney(s)-in-Fact,	
each in their separate capacity i	f more than one is named above,	, to sign, execute, seal and ac	knowledge ony and all b	anda raaaaniaana	os gonditional un	dertakings and	
other writings obligatory in the	e nature thereof on behalf of the	Companies in their busines	of guaranteeing the fid	elity of persons, g	guaranteeing the p	erformance of	
contracts and executing or guar	anteeing bonds and undertakings	required or permitted in any	actions or proceedings	allowed by law.			
		WI TON	STAN .				
		WP 30 10					
IN WITNESS WHEREOF, th	e Companies have caused this in	strument to be signed and th	eir corporate seals to be	hereto affixed, this	25th	Í 	
day of			1				
	Farmington Casualty Com	pany	St. Paul Gua	ardian Insurance	Company		
	Fidelity and Guaranty inst	arance Company grance-Underwriters: Inc.	St. Paul Mei Travelers Ca	rcury Insurance ( asualty and Suret	Company ty Company		
	Seaboard Surety Company	/	Travelers Ca	guaranteeing the fidelity of persons, guaranteeing the performance of ons or proceedings allowed by law.  25th  St. Paul Guardian Insurance Company St. Paul Mercury Insurance Company Travelers Casualty and Surety Company of America			
	St. Paul Fire and Marine In	nsurance Company	United State	United States Fidelity and Guaranty Company			
_							
CASUAL SPUNTY WORK	SPEC SURETY OF	THE STATE OF THE S	LE MURY INSURA	SUALTY AND OF	NO SURFIT	<b>EDEUTY AND C</b>	
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	1951 A THE STATE OF NEW CO.	SE AI	SEAL	Tage CONN.			
		and Divinion	No. of the Contract of the Con	(1. M)	THE PARTY AND TH	ARIS	
					. 1		
		•	L <sub>1</sub>	0//	X		
State of Connecticut			Ву:	my 12th	soft.		
City of Hartford ss.			/George	W Thompson, Seni-	or Vice President	-	
On this the	day of	,, 2008 , before	me personally appeared	George W. Thomp	son, who acknow	ledged himself	
	t of Farmington Casualty Compa	any, Proceed and Guaranty	msurance Company, Fig	ienty and Guarant	ly misurance Onde	erwriters, inc.,	
	Paul Fire and Marine Insurance						
	Travelers Casualty and Surety of the pure foregoing instrument for the pure foregoing and the foregoing foregoing the foregoing foregoing for the foregoing foregoing for the foregoing for						

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30th day of June, 2011.



Marie C. Tetreault, Notary Public

58440-5-07 Printed in U.S.A.

#### WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, and Vi President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kori M. Johanson, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Autorney executed by said Companies, which is in full force and effect and has not been IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 12t

Kori M. Johanson Assistant Secretary



















To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.