



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

Solicitation

NUMBER PTR13002

PAGE:

ADDRESS CORRESPONDENCE TO ATTENTION OF:

PAUL REYNOLDS

304-558-0468

DIVISION OF PUBLIC TRANSIT

BUILDING 5, ROOM 906 1900 KANAWHA BOULEVARD, EAST CHARLESTON, WV 25305-0432 304-558-0428

RFQ COPY TYPE NAME/ADDRESS HERE Decamil 10201 Rocket Ct. Orlando Fl. 32824 407-857-5564

DATE PRINTED 08/16/2012 BID OPENING DATE: 09/05/2012 BID OPENING TIME 01:30PM CAT. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT 0001 155-78 PRE-ENGINEERED BUS PASSENGER SHELTERS OPEN END CONTRACT THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF PUBLIC TRANSIT IS SOLICITING BIDS FOR AN OPEN END CONTRACT TO PROVIDE PRE-ENGINEERED BUS SHELTERS PER THE ATTACHED SPECIFICATIONS. ***** THIS IS THE END OF REQ PTR13002 ***** TOTAL: RECEIVED 2012 SEP 18 AM 9:58 WW PURCHASING DIVISION SIGNATUR TELEPHONE 407-857-5564 ADDRESS CHANGES TO BE NOTED ABOVE

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

Pre-Engineered Bus Passenger Shelters - Specifications

PTR13002

I. PURPOSE AND SCOPE:

The Division of Public Transit is soliciting bids to establish an open-end contract for preengineered bus passenger shelters.

II. DEFINITIONS:

The terms listed below shall have the meanings assigned to them as follows:

- 1. "Agency" or "Agencies" means Division of Public Transit.
- 2. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the Desired Items as specified herein.
- 3. "Desired Item" or "Desired Items" means the list of items identified in Section III, Subsection 1 below.
- 4. "Pricing Pages" means the schedule of prices, estimated order quantity, and totals attached hereto as Exhibit A and used to evaluate the RFQ.
- 5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.
- "RFQ" means the official RFQ published by the Purchasing Division and identified as PTR13002.
- 7. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc.
- 8. "Vendor" or "Vendors" means the successful bidder(s).

III. GENERAL REQUIREMENTS

 Desired Items and Mandatory Requirements: Vendor shall provide Agency with the Desired Items listed below. Desired Items must meet or exceed the mandatory requirements as shown below.

1.1 SCOPE

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The following specifications cover the design, fabrication, and delivery of pre-engineered bus passenger shelters. The bus passenger shelters shall protect against the environmental elements, and these shelters are intended to serve as a passenger waiting area or in general as protection from inclement weather.

The vendor shall comply with all applicable federal and state regulations in the manufacturing of the bus shelters.

All units or parts not specified shall be the manufacturer's best quality and conform in material, design, or workmanship to the best practice known. All parts shall be new. No parts will be accepted if used, reconditioned, or obsolete.

The price for each passenger bus shelter shall be submitted in whole dollars only, and freight and shipping charges to various locations in West Virginia shall be included. The award of the bid may be made to multiple vendors.

A copy of the bid shall be sent to the West Virginia State Purchasing Divisions.

1.2 STANDARDS

Shelter framework, wall and roof panels, equipment and related hardware shall be furnished by a manufacturer regularly engaged in the manufacturing of such products. All passenger bus shelter construction shall conform to construction standards of ACSE. All shelters shall be designed to withstand at minimum dead loads of 40 pounds per foot square and wind load of over 80 mph.

The passenger bus shelters must meet all Federal specifications and other requirements listed below:

- 1. Federal Specifications (Fed. Spec.):
 - a) QQ-A-200/9C (1)....Extruded aluminum members 6063-T5
 - b) HH-I-521B....Insulation board, Thermal, Semi-Rigid Polyurethane
 - c) TT-S-001657...Sealants, Type 1.
- 2. American Society for testing materials (ASTM):
 - a)C-920-79 elastomeric joint Sealants Type S, Class 12, Grade NS
 - b)C-518....Insulation Board, Semi Rigid polyurethane
 - c) E-84....Standards method of test for surface burning characteristics of building materials

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- 3. American National Standards Institute (ANSI): ANSI A58.1....Gravity and lateral Loads Design.
- 4. Uniform Federal Accessibility Standards: FED-STD-795, 4/1/88.....4.13 Door Accessibility
- 5. The Aluminum Association (AA): Designation System for Aluminum Finishes (March 1973).
- 6. International Conference of Building officials, Uniform Building Code.
- 7. Public Law 101-336: Americans with Disabilities Act of 1990 (ADA).
- 8. Public Law 102-585: Veterans Health Care Act of 1992, Sec. 526

1.3 SUBMITTALS

The following drawings and documentation shall be furnished with the bid:

- Shop drawings shall show wall and roof panels; details of materials, fabrication, and assembly; framing profiles; fastener types and locations, flashing, and seal details, if applicable.
- Erection drawings: Provide instructions and drawings, and develop erection procedures to enable field installation or repair of shelter. Each shelter shall be shipped in a manner to ensure a damage-free delivery.
- Manufacturer's literature and data, manufacturer's information for wall and roof panels, and all accessories and equipment furnished.
- 4. A detailed set of pad specifications for each size of passenger bus shelter must be submitted with each shelter and a sample copy with bid.
- The bidder must submit warranty, photo, and literature information for each type of bus shelter that will be bid.
- 6. The bidder shall submit a color sample chart for each required color selection with bid.
- 7. The bidder shall submit a certification that all materials comply with the specification and are suitable for the intended application.

2.0 PRODUCT

2.1 STRUCTURAL FRAMING

- 1. The shelter framework (columns, sills, and headers) shall be fabricated using 6063-T5 extruded aluminum members (Fed. Spec. QQ-A-200/9C(1).
- Extrusion shapes shall be engineered to provide a framework of adequate structural
 integrity to satisfy the uniform building code (UBC), and to meet the requirements for snow,
 wind, and seismic loading for the location(s) being considered.

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- 3. Framing members shall be at a minimum of 2.5" x 2.5" x 1/8" thick squares extruded aluminum tubes. Mullions shall be 1.5" x 2.5" x 1/8" thick extruded aluminum tubes. Larger framing members to be used when required.
- 4. The framework shall be assembled with only stainless steel and aluminum fasteners to prevent rusting or electrolytic interaction with framing members.
- Shelter framing components and the method of fastening them to the supporting foundations shall be capable of withstanding lateral loads per ANSI A58.1, the UBC, or applicable local building codes, whichever is more stringent.
- 6. All exposed steel needs a galvanized coating greater than or equal to G60.
- 7. Method of mounting shelter to concrete pad shall allow adjustment to varying sidewalk or mounting conditions. The base of the shelter columns shall be designed to accept both internal and external base flanges. If external base flanges are used, they shall have same powder-coated finish as bus shelter. Painted flanges will not be accepted.
- Bus shelter posts shall contain internal drainage weep holes to prevent condensation buildup.

2.2 ROOF

2.2.1 STANDARD PASSENGER BUS SHELTER

The standard passenger bus shelter roof specification shall be aluminum roof panels in the barrel vault shape. Color shall be the same as the rest of the bus shelter which will be the choice of each transit system. Tolar Model 13NALD-PM, Duo-Gard, Brasco, Columbia Equipment Company, or approved equal.

The roof shall be enclosed both top and bottom by continuous, compressed gaskets of expanded EPT rubber or neoprene SCE41, with adhesive backing and shall be leak and condensation proof. All roof seams and joints between dome and aluminum shall be continuously sealed with premium construction grade silicone. Roof shall be held in place by stainless steel bolts. No snap-in members will be permitted. The roof can be wider than the side panels. The side panels have width requirements.

It is recommended that the vendor supply a color chart with bid. No white dome will be accepted.

2.2.2 VICTORIAN STYLE PASSENGER BUS SHELTER

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The Victorian style passenger bus shelter roof specification shall be aluminum roof panels in a hip roof shape. Color shall be the same as the rest of the bus shelter which will be the choice of each transit system. The roof can be wider than the side panels. The side panels have width requirements. Daytech AHO05x10N VIC, Duo-Gard, Brasco Columbia Equipment, Tolar, or approved equal.

The roof shall be enclosed both top and bottom by continuous, compressed gaskets of expanded EPT rubber or neoprene SCE41, with adhesive backing and shall be leak and condensation proof. All roof seams and joints between dome and aluminum shall be continuously sealed with premium construction grade silicone. Roof shall be held in place by stainless steel bolts. No snap-in members will be permitted.

It is recommended that the vendor supply a color chart with bid.

2.3 WINDOW AND WALL PANES

Window and roof panels shall be %" thick and secured to the framing structure with special extrusions to provide a safe, weather-protective enclosure. Window color shall be smoke tint or as close to the color of the shelter as possible. Window material shall be translucent polycarbonate structured sheet and shall be sealed as to provide a waterproof barrier in compliance with all state and federal specifications.

2.4 FINISH

The galvanized coating equal to or greater than G60 of extruded aluminum framework shall be completed in accordance with the Aluminum Association, and the color shall be chosen by the transit system. It is recommended that the vendor supply a color chart with bid. A wide array of colors is preferred.

2.5 ERECTION OF SHELTERS

The manufacturer shall provide a complete set of erection instructions with complete diagrams. Erection shall be performed by the transit systems.

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2.6 PROTECTION AND CLEANING

The vendor shall ensure with proper materials that the shelter panels and components are protected from damage during shipping and erection of shelter.

3.0 OPTIONS

3.1 OPTION 1: PERFORATED STEEL SIDE PANELS

This option will take the place of standard side window and wall panels. The vendor shall supply installation procedures, warranty, literature, and photos of material with bid. This option shall meet all specification requirements in Section 2.3. It is recommended that the vendor supply a color chart with bid.

3.2 OPTION 2: ALUMINUM SIDE PANELS

This option will take the place of standard side window and wall panels. The vendor shall supply installation procedures, warranty, literature, and photos of material with bid. This option shall meet all specification requirements in Section 2.3. It is recommended that the vendor supply a color chart with bid.

3.3 OPTION 3: SHELTER BENCH WITH VAGRANT BARS

One 3' perforated metal bench with no back and two anti-vagrant bars shall be supplied, such as Tolar Manufacturing or approved equal. It is recommended that the vendor submit installation instructions, complete diagrams, warranty, and literature with photos with the bid.

3.4 OPTION 4: SOLAR LIGHTING SYSTEM

A bus shelter LED lighting system providing ultra safe, low voltage lighting to illuminate shelters for passengers as they wait, such as the SOL Model# TSSL or approved equal. No trenching, wiring, and no connection to any power source is required. The system has to be designed to have vandal resistant hardware, 5 day battery reserve, plug in component, and maintenance free gel batteries and at least a 2 year warranty. It is recommended that the vendor supply warranty information, specifications, literature, installation requirements, and complete installation diagrams with bid.

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3.5 OPTION 5: SOLAR POWERED TRANSIT STOP

Carmanah's i-STOP O Solar-Powered Transit Stop or approved equal. It is recommended that the vendor supply literature, warranty, installation requirements, complete installation diagrams, and description with bid.

IV. CONTRACT AWARD

- Contract Award: The Contract is intended to provide Agencies with a purchase
 price on all Desired Items listed above. The Contract will be awarded to the
 Vendor that provides the lowest overall total cost for the items listed on the
 Pricing Pages.
- Pricing Pages: Vendor should complete the Pricing Pages by listing the prices
 for each of the listed products. Vendor should complete the Pricing Pages in their
 entirety as failure to do so may result in Vendor's bids being disqualified.

The Pricing Pages contain a list of the Desired Items and estimated purchase volume. The estimated purchase volume for each item represents the approximate volume of anticipated purchases only. No future use of the Contract or any individual item is guaranteed or implied.

Notwithstanding the foregoing, the Purchasing Division may correct errors at its discretion. Vendor should type or electronically enter the information into the Pricing Pages to prevent errors in the evaluation. The Pricing Pages were created as a Microsoft Excel document and Vendor can request an electronic copy for bid purposes by sending an email request to the following address: Paul, Reynolds@wv.gov

V. ORDERING AND PAYMENT

1. Ordering: Vendor shall accept orders by regular mail, facsimile, e-mail, or any other written forms of communication. Vendor may, but is not required to, accept on-line orders through a secure internet ordering portal/website. If Vendor has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. Any on-line ordering system must have the capability to restrict prices and available items to conform to the Catalogue originally submitted with this RFQ. Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.



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 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia. Methods of acceptable payment must include the West Virginia Purchasing Card. Payment in advance is not permitted under this Contract.

VI. DELIVERY AND RETURN

- Delivery Time: Vendor shall deliver standard orders within 90 working days after orders are received. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met.
- 2. Late Delivery: The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for:
 - (a) cancellation of the delayed order, and
 - (b) obtaining the items ordered from a third party.

Any Agency seeking to obtain items from a third party under this provision must first obtain approval of the Purchasing Division.

- 3. Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.
- 4. Return of Unacceptable Items: Items that Agency deems unacceptable shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.
- 5. Return Due to Agency Error: Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a

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restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

VII. MISCELLANIOUS

- No Substitutions: Vendor shall supply only Desired Items submitted in response to the RFQ. Vendor shall not supply substitute items.
- Vendor Supply: Vendor must carry sufficient inventory of the Desired Items being
 offered to fulfill its obligations under this Contract. By signing its bid, Vendor certifies
 that it can supply the Desired Items contained in its bid response.
- 3. Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract.
- 4. Mandatory Requirements: The terms "must," "will," "shall," "minimum," "maximum," or "is/are required" identify a mandatory contract requirement. Decisions regarding compliance with any mandatory requirements shall be at the sole discretion of the Purchasing Division. Failure on the part of the Vendor to meet any of the mandatory specifications shall result in disqualification of the bid.
- 5. Waiver: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in remain in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

PRICE SHEET FOR PTR13002

BUS SHELTER SIZES—estimated number 1-20

1. STANDARD SHELTERS			
	A: Size 3 x 9	_{\$} 3,960	each
	200	s 4,221	=0.
	B: Size 3 x 12	*	_each
	C: Size 5 x 7	ş <u>4,486</u>	_each
	D: Size 5 x 9	_{\$_} 4,520	_each
	E: Size 5 x 10	_{\$_} 4,765	_each
	F: Size 5 x 12	\$ <u>4,950</u>	_each
2. VICTORIAN S	TYLE SHELTERS		
		2 020	
	A: Size 3 x 9	ş_3,839	_each
	B: Size 3 x 12	ş_4,120	_each
	C: Size 5 x 7	ş_4,250	_each
	D: Size 5 x 9	\$_4,325	_each
	E: Size 5 x 10	_{\$} 4,550	_each
	F: Size 5 x 12	ş <u>4,760</u>	_each
		_s 52,746	

Note: Unit pricing above must be firm and will be used for when awarding the contract for these items

* Shipping Excluded

Decamil 9/17/12

OPTION SHEET FOR PTR13002

OPTIONS estimated number 1-20

OPTION 1: PERFORATED STEEL SIDE PANELS	Included in Shelter Price \$
OPTION 2: ALUMINUM SIDE PANELS	Included in Shelter Price \$
OPTION 3: SHELTER BENCH WITH	ş <u>420</u>
ANTI-VAGRANT BARS OPTION 4: SOLAR LIGHTING SYSTEM	\$ 1,450
OPTION 5: SOLAR POWERED TRANSIT STOP	\$_1,400
TOTAL FOR BID EVALUATION (B):	_{\$} 3,270

TOTAL COST OF SHELTERS WORKSHEET	(A)	_{\$} 52,746
TOTAL COST OF OPTIONS WORKSHEET	(B)	\$ 3,270
TOTAL COMBINED COST FROM SHELTERS A	ND OPTIONS WORKSHEETS (A+B)	_{\$_} 56,016

Note: Unit pricing above must be firm and will be used for when awarding the contract for these items.

of Shipping Excluded

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

- REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids.
 Please read these instructions and all documents attached in their entirety. These instructions provide
 critical information about requirements that if overlooked could lead to disqualification of a Vendor's
 bid. All bids must be submitted in accordance with the provisions contained in these instructions and
 the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
- MANDATORY TERMS: The Solicitation may contain mandatory provisions identified by the use of
 the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will
 result in bid disqualification.
- 3. PREBID MEETING: The item identified below shall apply to this Solicitation.
 [✓ | A pre-bid meeting will not be held prior to bid opening.
 [| A NON-MANDATORY PRE-BID meeting will be held at the following place and time:
 - [A MANDATORY PRE-BID meeting will be held at the following place and time:

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required

information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Question Submission Deadline: August 27, 2012

Submit Questions to:

Paul Reynolds

2019 Washington Street, East

P.O. Box 50130 Charleston, WV 25305 Fax: 304-558-4115

Email: paul.reynolds@wv.gov

- 5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including that made at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
- 6. BID SUBMISSION: All bids must be signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The bid delivery address is:

Department of Administration, Purchasing Division 2019 Washington Street East P.O. Box 50130, Charleston, WV 25305-0130

The bid should contain the information listed below on the face of the envelope or the bid may not be considered: SEALED BID BUYER: SOLICITATION NO.: BID OPENING DATE: BID OPENING TIME: FAX NUMBER: In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus _____ convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows: BID TYPE: [| Technical | Cost 7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when time stamped by the official Purchasing Division time clock. September 5, 2012 at 1:30 P.M. Bid Opening Date and Time: Department of Administration, Purchasing Division Bid Opening Location: 2019 Washington Street East P.O. Box 50130, Charleston, WV 25305-0130 8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by

- 8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.
- BID FORMATTING: Vendor should type or electronically enter the information onto its bid to
 prevent errors in the evaluation. Failure to type or electronically enter the information may result
 in bid disqualification.

GENERAL TERMS AND CONDITIONS:

- CONTRACTUAL AGREEMENT: Issuance of a Purchase Order signed by the Purchasing Division
 Director, or his designee, and approved as to form by the Attorney General's office constitutes
 acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's
 signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions
 contained in this Contract.
- DEFINITIONS: As used in this Solicitation / Contract, the following terms shall have the meanings
 attributed to them below. Additional definitions may be found in the specifications included with this
 Solicitation / Contract.
 - 2.1 "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
 - 2.2 "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods and services requested in the Solicitation.
 - 2.3 "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.
 - 2.4 "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.
 - 2.5 "Purchase Order" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the successful bidder and Contract holder.
 - 2.6 "Solicitation" means the official solicitation published by the Purchasing Division and identified by number on the first page thereof.
 - 2.7 "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
 - 2.8 "Vendor" or "Vendors" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

| ✓ | Term Contract

Initial Contract Term: This Contract becomes effective on upon award

and extends for a period of two

year(s).

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal must be submitted to the Purchasing Division Director thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to two successive one (1) year periods. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

Reasonable Time Extension: At the sole discretion of the Purchasing Division Director, and with approval from the Attorney General's office (Attorney General approval is as to form only), this Contract may be extended for a reasonable time after the initial Contract term or after any renewal term as may be necessary to obtain a new contract or renew this Contract. Any reasonable time extension shall not exceed twelve (12) months. Vendor may avoid a reasonable time extension by providing the Purchasing Division Director with written notice of Vendor's desire to terminate this Contract 30 days prior to the expiration of the then current term. During any reasonable time extension period, the Vendor may terminate this Contract for any reason upon giving the Purchasing Division Director 30 days written notice. Automatic extension of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases, but Attorney General approval may be required.

- | Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within days.
- One Time Purchase: The term of this Contract shall run for one year from the date the Purchase Order is issued or from the date the Purchase Order is issued until all of the goods contracted for have been delivered, whichever is shorter.
- | | Other; See attached.

- 4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Purchase Order will be considered notice to proceed
- 5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.
 - Open End Contract: Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.
 - Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.
 - Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.
 - One Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.
- 6. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.
- 7. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.
- 8. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.
 - BID BOND: All Vendors shall furnish a bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

1	1	in the issued	amoun and re	ANCE BOND: The apparent successful Vendor shall provide a performance bond tof The performance bond must be eceived by the Purchasing Division prior to Contract award. On construction performance bond must be 100% of the Contract value.	
I	I	labor/n	naterial	TERIAL PAYMENT BOND: The apparent successful Vendor shall provide a payment bond in the amount of 100% of the Contract value. The labor/material must be issued and delivered to the Purchasing Division prior to Contract award.	
cer or san lab	tifie irrev ne : or/r	ed check vocable schedule	s, casl letter o as th payme	nd, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide nier's checks, or irrevocable letters of credit. Any certified check, cashier's check, of credit provided in lieu of a bond must be of the same amount and delivered on the bond it replaces. A letter of credit submitted in lieu of a performance and ent bond will only be allowed for projects under \$100,000. Personal or business table.	
1	I	mainte	nance	NCE BOND: The apparent successful Vendor shall provide a two (2) year bond covering the roofing system. The maintenance bond must be issued and the Purchasing Division prior to Contract award.	
Ī	Ĩ			**COMPENSATION INSURANCE: The apparent successful Vendor shall have vorkers' compensation insurance and shall provide proof thereof upon request.	
I	ļ	INSURANCE: The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award:			
		Ţ	l	Commercial General Liability Insurance: or more.	
		[1	Builders Risk Insurance: builders risk — all risk insurance in an amount equal to 100% of the amount of the Contract.	
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The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

1	LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the
	Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor
	shall furnish proof of the following licenses, certifications, and/or permits prior to Contract
	award, in a form acceptable to the Purchasing Division.

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

- 9. LITIGATION BOND: The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.
- 10. ALTERNATES: Any model, brand, or specification listed herein establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
- 11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or

other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

12. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount for

This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

- 13. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part. Vendor's signature on its bid signifies acceptance of the terms and conditions contained in the Solicitation and Vendor agrees to be bound by the terms of the Contract, as reflected in the Purchase Order, upon receipt.
- 14. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee if applicable.
- 15. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.
- 16. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.
- 17. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears, to the Agency at the address on the face of the purchase order labeled "Invoice To."
- 18. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- 19. DELIVERY: All quotations are considered freight on board destination ("F.O.B. destination") unless alternate shipping terms are clearly identified in the bid. Vendor's listing of shipping terms that contradict the shipping terms expressly required by this Solicitation may result in bid disqualification.
- 20. INTEREST: Interest attributable to late payment will only be permitted if authorized by the West Virginia Code. Presently, there is no provision in the law for interest on late payments.
- 21. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Resident Vendor Certification form has been attached hereto to allow Vendor to apply for the preference. Vendor's

- failure to submit the Resident Vendor Certification form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.
- 22. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid on or after July 1, 2012, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to submission of its bid to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- 23. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 24. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-7.16.2.
- 25. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
- 26. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.
- 27. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
- 28. COMPLIANCE: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendors acknowledge that they have reviewed, understand, and will comply with all applicable law.
- 29. PREVAILING WAGE: On any contract for the construction of a public improvement, Vendor and any subcontractors utilized by Vendor shall pay a rate or rates of wages which shall not be less than the fair minimum rate or rates of wages (prevailing wage), as established by the West Virginia Division of Labor under West Virginia Code §§ 21-5A-1 et seq. and available at http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx. Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage

- requirements are applicable. The required contract provisions contained in West Virginia Code of State Rules § 42-7-3 are specifically incorporated herein by reference.
- 30. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.
- 31. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary, no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). No Change shall be implemented by the Vendor until such time as the Vendor receives an approved written change order from the Purchasing Division.
- 32. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
- 33. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
- 34. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
- 35. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
- 36. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
- 37. BANKRUPTCY: In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

- 38. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at http://www.state.wv.us/admin/purchase/vrc/hipaa.html and is hereby made part of the agreement provided that the Agency meets the definition of a Covered entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the Vendor.
- 39. CONFIDENTIALITY: The Vendor agrees that it 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/default.html.
- 40. DISCLOSURE: Vendor's response to the Solicitation and the resulting Contract are considered public documents and will be disclosed to the public in accordance with the laws, rules, and policies governing the West Virginia Purchasing Division. Those laws include, but are not limited to, the Freedom of Information Act found in West Virginia Code § 29B-1-1 et seq.

If a Vendor considers any part of its bid to be exempt from public disclosure, Vendor must so indicate by specifically identifying the exempt information, identifying the exemption that applies, providing a detailed justification for the exemption, segregating the exempt information from the general bid information, and submitting the exempt information as part of its bid but in a segregated and clearly identifiable format. Failure to comply with the foregoing requirements will result in public disclosure of the Vendor's bid without further notice. A Vendor's act of marking all or nearly all of its bid as exempt is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor's act of marking a bid or any part thereof as "confidential" or "proprietary" is not sufficient to avoid disclosure and WILL NOT BE HONORED. In addition, a legend or other statement indicating that all or substantially all of the bid is exempt from disclosure is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor will be required to defend any claimed exemption for nondiclosure in the event of an administrative or judicial challenge to the State's nondisclosure. Vendor must indemnify the State for any costs incurred related to any exemptions claimed by Vendor. Any questions regarding the applicability of the various public records laws should be addressed to your own legal counsel prior to bid submission.

41. LICENSING: In accordance with West Virginia Code of State Rules §148-1-6.1.7, Vendor 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 agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

- 42. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Purchase Order from any agency of the State of West Virginia, the Vendor agrees to 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 Vendor.
- 43. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid for the same material, supplies, equipment or services; (2) that its bid is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this RFQ in its entirety; understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

The individual signing this bid on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

- 44. PURCHASING CARD ACCEPTANCE: The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.
 - Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.
- 45. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms and returns pertinent to all of the foregoing. Vendor shall hold harmless the

State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

- 46. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.
- 47. PURCHASING AFFIDAVIT: In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 48. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by and extends to other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). This Contract shall be extended to the aforementioned Other Government Entities on the same prices, terms, and conditions as those offered and agreed to in this Contract. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entitics shall not impact or influence the award of this Contract in any manner.
- 49. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire any interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.
- 50. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:
 - Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

- [] Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.
- 51. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision.

The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

- 52. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:
 - a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
 - b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process.

The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:

a. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or

- b. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.
- 53. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products.

This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

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: AC Signs DRA Decamil Florida Contractor's License No. 448 ES 12090524

The apparent successful Vendor must furnish a copy of its contractor's license prior to the issuance of a purchase order/contract.

- 2. DRUG-FREE WORKPLACE: 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.
- 3. AIA DOCUMENTS: All construction contracts that will be completed in conjunction with architectural services procured under Chapter 5G of the West Virginia Code will be governed by the AIA A101-2007 and A201-2007 or the A107-2007 documents, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein.
- 4. SUBCONTRACTOR LIST SUBMISSION: In accordance with W. Va. Code § 5-22-1, The apparent low bidder on a contract for the construction, alteration, decoration, painting or improvement of a new or existing building or structure valued at more than \$500,000.00 shall submit a list of all subcontractors who will perform more than \$25,000.00 of work on the project including labor and materials. This provision shall not apply to any other construction projects, such as highway, mine reclamation, water or sewer projects.
 - c. Required Information. The subcontractor list shall contain the following information:

- i. Bidder's name
- ii. Name of each subcontractor
- iii. License numbers as required by W. Va. Code § 21-11-1 et. seq.
- iv. Notation that no subcontractors will be used if the bidder will perform the work
- d. Submission. The completed subcontractor list shall be provided to the Purchasing Division within one business day of the opening of bids for review. Failure to submit the subcontractor list within one business day after the deadline for submitting bids shall result in disqualification of the bid.
- e. Substitution of Subcontractor. Written approval must be obtained from the Purchasing Division before any subcontractor substitution is permitted. Substitutions are not permitted unless:
 - i. The subcontractor listed in the original bid has filed for bankruptcy;
 - ii. The subcontractor in the original bid has been debarred or suspended; or
 - iii. The contractor certifies in writing that the subcontractor listed in the original bill fails, is unable, or refuses to perform his subcontract.
- 5. GREEN BUILDINGS MINIMUM ENERGY STANDARDS: In accordance with § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: *Provided*, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

ADDITIONAL TERMS AND CONDITIONS (Architectural and Engineering Contracts Only)

- PLAN AND DRAWING DISTRIBUTION: All plans and drawings must be completed and available
 for distribution at least five business days prior to a scheduled pre-bid meeting for the construction or
 other work related to the plans and drawings.
- PROJECT ADDENDA REQUIREMENTS: The Architect/Engineer and/or Agency shall be required to abide by the following schedule in issuing construction project addenda:
 - a. The Architect/Engineer shall prepare any addendum materials for which it is responsible, and a list of all vendors that have obtained drawings and specifications for the project. The Architect/Engineer shall then send a copy of the addendum materials and the list of vendors to the State Agency for which the contract is issued to allow the Agency to make any necessary modifications. The addendum and list shall then be forwarded to the Purchasing Division buyer by the Agency. The Purchasing Division buyer shall send the addendum to all interested vendors and, if necessary, extend the bid opening date. Any addendum should be received by the Purchasing Division at least fourteen (14) days prior to the bid opening date.
- PRE-BID MEETING RESPONSIBILITIES: The Architect/Engineer shall be available to attend any
 pre-bid meeting for the construction or other work resulting from the plans, drawings, or specifications
 prepared by the Architect/Engineer.
- 4. AIA DOCUMENTS: Contracts for architectural and engineering services will be governed by the AIA document B101-2007, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein when procured under Chapter 5G of the West Virginia Code.
- 5. GREEN BUILDINGS MINIMUM ENERGY STANDARDS: In accordance with West Virginia Code § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: Provided, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

CERTIFICATION AND SIGNATURE PAGE

By signing below, 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 or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

Decami
(Company)
(Authorized Signature)
Cristian Parra, Executive Transit Acct. Magr
(Representative Name, Title)
407-857-5564 - Tax 407-857-5565
(Phone Number) (Fax Number)
9/17/12
(Date)

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:

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.

(Check the box next to each addendum received) [X] Addendum No. 1 [] Addendum No. 6 [] Addendum No. 2 [] Addendum No. 7 [] Addendum No. 3 [] Addendum No. 8 [] Addendum No. 4 [] Addendum No. 9 [] Addendum No. 5 [] Addendum No. 10

Addendum Numbers Received:

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.

Sompany
Authorized Signature
9/17/12
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.



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

Solicitation

NUMBER PTR13002

PAGE

ADDRESS CORRESPONDENCE TO ATTENTION OF:

PAUL REYNOLDS 304-558-0468

DIVISION OF PUBLIC TRANSIT

BUILDING 5, ROOM 906 1900 KANAWHA BOULEVARD, EAST CHARLESTON, WV 25305-0432 304-558-0428

ADDRESS CHANGES TO BE NOTED ABOVE

RFO COPY TYPE NAME/ADDRESS HERE VENDOR

DATE PRINT	red				
08/31/ BID OPENING DATE:	2012				
LINE	09/18/ QUANTITY	UOP CAT.	BID I	OPENING TIME 1: UNIT PRICE	3.0 PM. AMOUNT
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0001	PRE-ENGINEER	EA ED BUS PAS	155-78 SENGER SHELTERS		
	***** THIS	IS THE EN	D OF RFQ PTR13	002 ***** TOTAL:	
SIGNATURE	6 P		TELEPHONE S	57-5564 DATE	9/17/12

SOLICITATION NUMBER: PTR13002 Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as PTR13002 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

[X]	Modify bid opening date and time
[]	Modify specifications of product or service being sought
[]	Attachment of vendor questions and responses
[]	Attachment of pre-bid sign-in sheet
[]	Correction of error
[]	Other

Description of Modification to Solicitation: Change bid opening date

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

- 1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
- 2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ATTACHMENT A

- 1. Change Bid opening from: September 05, 2012 to September 18, 2012.
- 2. The addendum acknowledgement is attached. This document should be signed and returned with your bid. Failure to sign and return may result in disqualification.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: PTR13002

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.

Tradendum Numbers Received	Addendum Nu	mbers F	Received
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(Check the box next to each addendum received)

[7	(]	Addendum No. 1	[]	Addendum No. 6
]]	Addendum No. 2	[]	Addendum No. 7
]]	Addendum No. 3	[]	Addendum No. 8
[]	Addendum No. 4	[]	Addendum No. 9
[]	Addendum No. 5	[]	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 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.

Decami | Company | Authorized Signature | 9/13/12 | Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.





Standard Warranty

All products manufactured by Decamil are warranted against defect in materials and/or workmanship and in accordance with our published specifications. Decamil further warrants our products as follows:

- One year warranty on manufacturing defects of Shelter Systems
- One year warranty against structural failure of all aluminum bench frames or complete aluminum bench assemblies, table frames, litter receptacle frames and aluminum planters
- One year warranty against structural failure of all cast iron bench supports
- One year warranty against structural failure of recycled plastic
- One year warranty on powder coated finishes
- One year warranty on all manufactured signage products

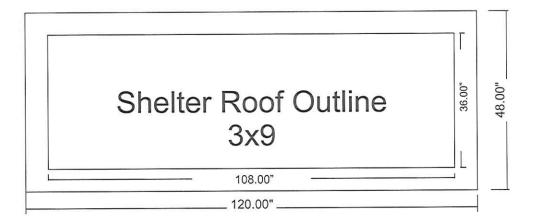
The above warranties commence on the date of invoice issued from Decamil. Should any failure occur within the warranty period, Decamil shall upon written notification, correct the part or parts either by repairing the defective part or parts or by supplying a new part or parts within 60 days of receipt of the written notification. Decamil shall, at its expense, deliver the repaired or new part(s) to the job site; however, Decamil shall not be responsible for providing labor or incurring the cost of labor to remove the defective part or parts and install any repaired or new part or parts. All replacement parts shall be guaranteed for the balance of the original warranty period.

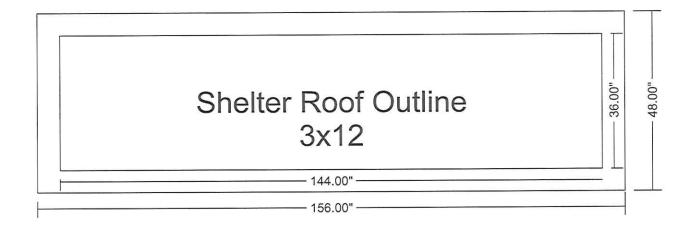
The warranty is valid only if the products have been assembled and installed as per Decamil's instructions provided with each shipment and if the products have been properly maintained and inspected annually. This warranty does not cover claims for items that have been subject to misuse, neglect, accident, or vandalism or that have been modified, altered, or repaired by anyone other than Decamil its authorized representative, or others designated by Decamil to modify, alter, or repair the product.

This warranty is exclusive and is in lieu of all other warranties, whether express or implied, including, but not limited to, any warranty of merchantability or fitness. In addition, no other warranty, oral, written, or implied, may be substituted for the warranty stated above. To the extent permitted by law, Decamil shall not be liable for any incidental or consequential damages.

All claims made under the terms of this warranty must be received in writing along with a copy of the original invoice. Claims must be sent to Decamil 10201 Rocket Ct. Orlando Fl. 32824.

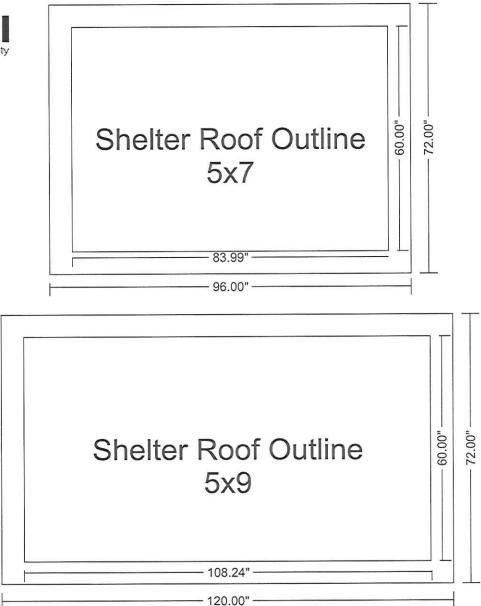






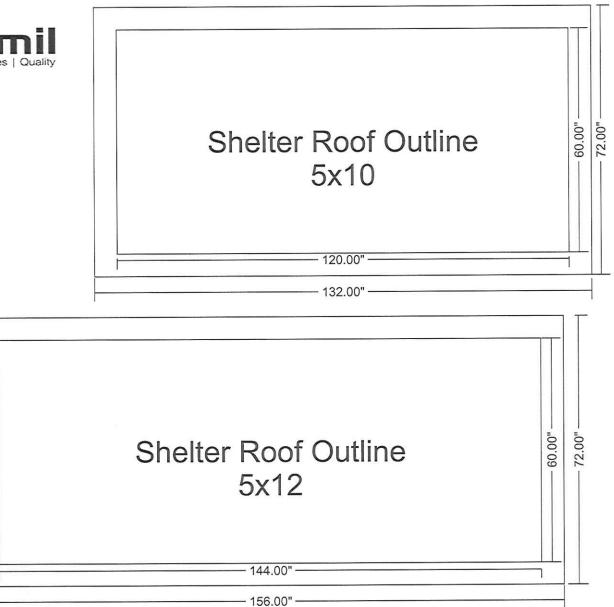
*Pad depth will be based on engineered calculations after award





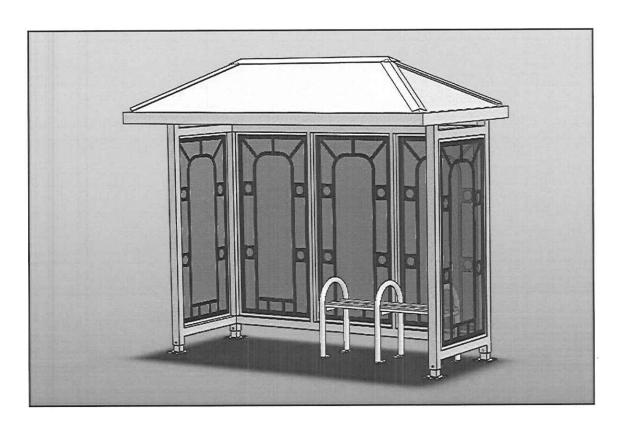
*Pad depth will be based on engineered calculations after award





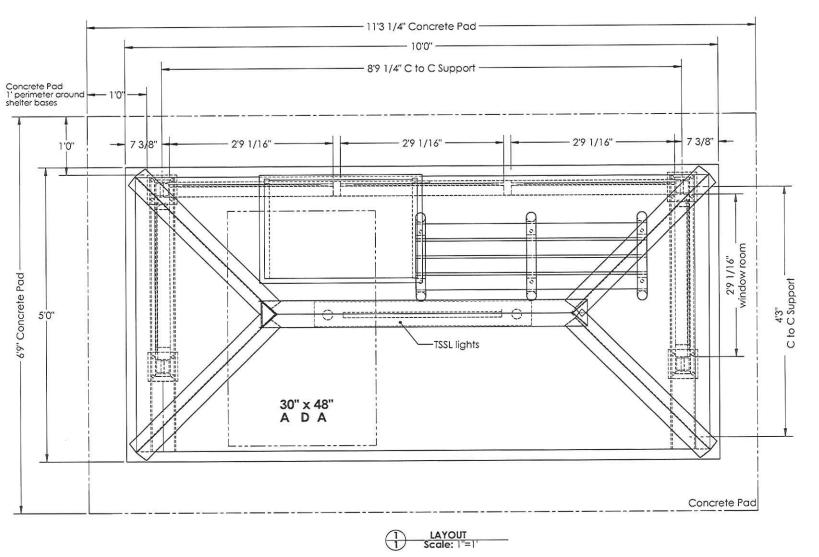
^{*}Pad depth will be based on engineered calculations after award

Aug/31/12

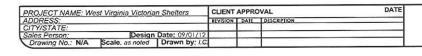


Note:
This is a Planning level drawing
The structure shown has not undergone
engineering analysis and review.
Expect some changes to material sizes
and general dimensions.
Only use drawings provided with
engineered structures for construction



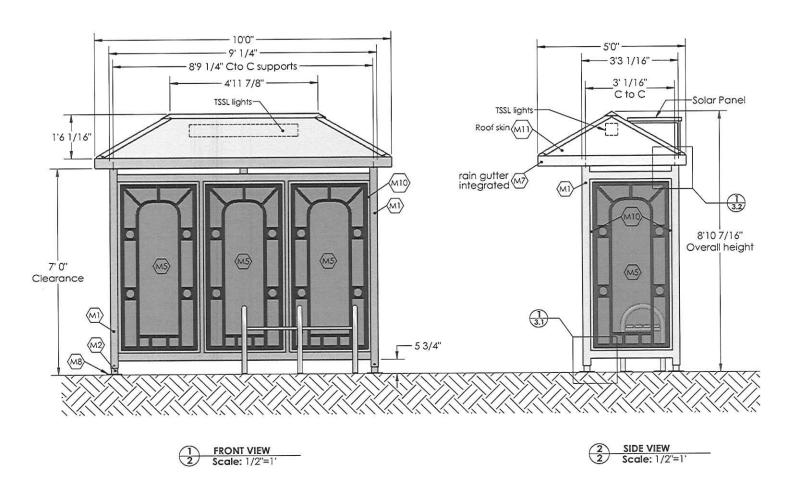


(S) (S)	MATERIALS - Substrate 3"x3/16" Alum sq tube 2 1/2"x1/4" Alum sq tube
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2"x5"x1/4" Alum "C" channe 1"x1"x1/8" Alum sq tube 1/4" Smoked polycarb shee 1/8" x 2" Alum flat bar 2"x4" Alum Decamil extrusion 3/8" Alum plate 1"x3"x1/8" Alum rect tube 3/4"x3/4"x1/8" Alum angle 0.063" Alum sheet 2" x 2" x 3/16" Alum sq tube
(E)(E)(3/4"x3/4"x1/8" Alum angle 0.063" Alum sheet





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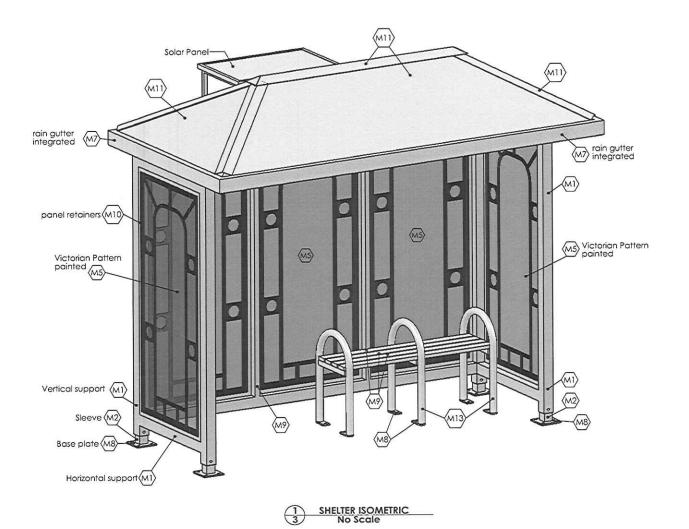


MATERIAL FINISH - INDEX Baked on primer and powder-coated finish MATERIALS - Substrate M1) 3"x3/16" Alum sq tube M2 2 1/2"x1/4" Alum sq tube M3 2"x5"x1/4" Alum "C" channel (M4) 1"x1"x1/8" Alum sq tube (M5) 1/4" Smoked polycarb sheet (M6) 1/8" x 2" Alum flat bar (M7) 2"x4" Alum Decamil extrusion M8 3/8" Alum plate M9 1"x3"x1/8" Alum rect tube M10 3/4"x3/4"x1/8" Alum angle (M1) 0.063" Alum sheet 2" x 2" x 3/16" Alum sq tube M13 1 1/2" SCH 40 Alum pipe 0.090" Alum perforated sheet

PROJECT NAME: W	est Virginia Victoria	n Shelters	CLIENT	APPRO	VAL	DATE
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MATERIAL FINISH - INDEX

Baked on primer and powder-coated finish

MATERIALS - Substrate

MI 3"x3/16" Alum sq tube

(M2) 2 1/2"x1/4" Alum sq tube

МЗ 2"x5"x1/4" Alum "C" channel

1"x1"x1/8" Alum sq tube

M5 1/4" Smoked polycarb sheet

(M6) 1/8" x 2" Alum flat bar

(M7) 2"x4" Alum Decamil extrusion

M8 3/8" Alum plate

(M9) 1"x3"x1/8" Alum rect tube

(M10) 3/4"x3/4"x1/8" Alum angle

(MI) 0.063" Alum sheet

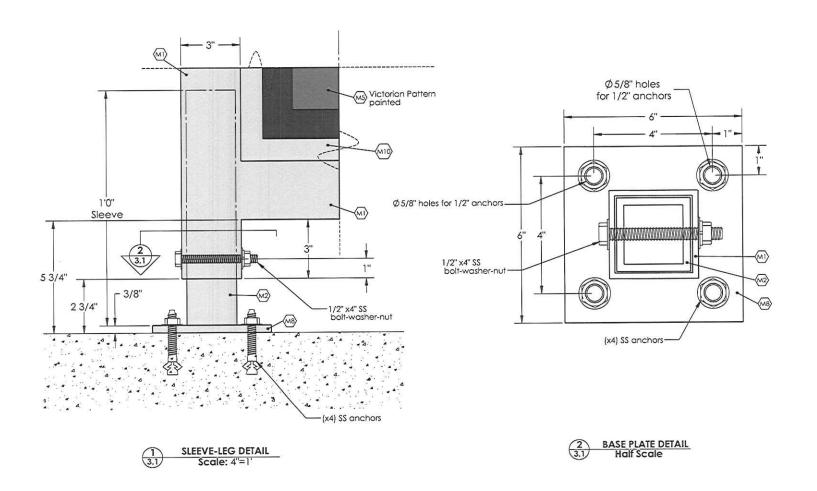
(M12) 2" x 2" x 3/16" Alum sq tube

1 1/2" SCH 40 Alum pipe

0.090" Alum perforated sheet

PROJECT NAME: WE	est Virginia Victoria	n Shelters	CLIENT	APPRO	OVAL	DATE
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Sales Person:		Date: 09/01/12				
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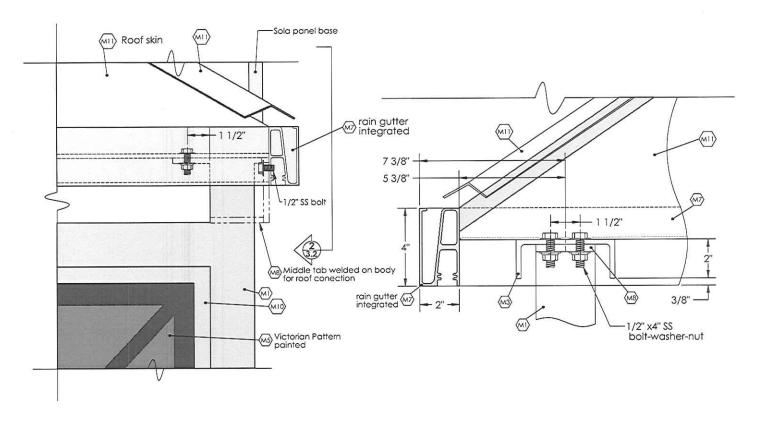




<u>(P)</u>	Baked on primer and powder-coated finish
	MATERIALS - Substrate
\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	3"x3/16" Alum sq tube 2 1/2"x1/4" Alum sq tube 2"x5"x1/4" Alum "C" channel 1"x1"x1/8" Alum sq tube 1/4" Smoked polycarb sheet 1/8" x 2" Alum flat bar 2"x4" Alum Decamil extrusion 3/8" Alum plate 1"x3"x1/8" Alum rect tube 3/4"x3/4"x1/8" Alum angle 0.063" Alum sheet 2" x 2" x 3/16" Alum sq tube 1 1/2" SCH 40 Alum pipe 0.090" Alum perforated sheet

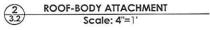
est Virginia Victoria	n Shelters	CLIENT	APPRO	DVAL	DATE
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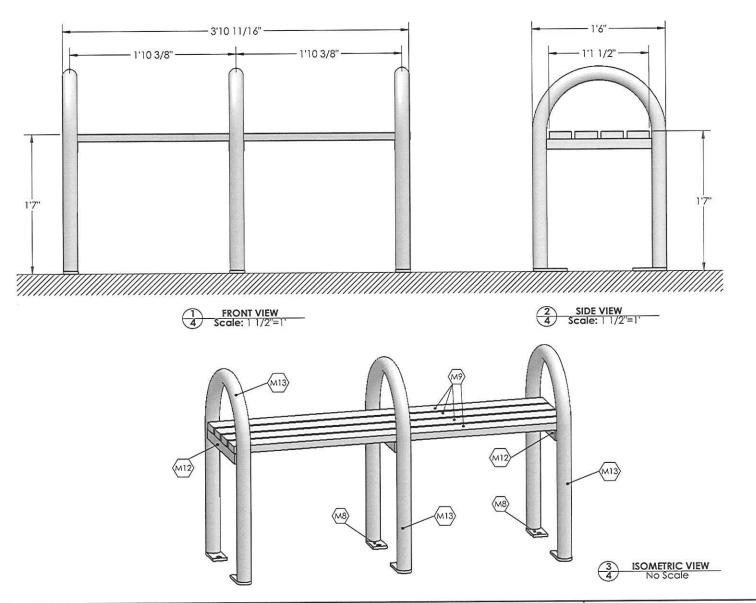
MATERIAL FINISH - INDEX Baked on primer and powder-coated finish MATERIALS - Substrate 3"x3/16" Alum sq tube M2 2 1/2"x1/4" Alum sq tube M3 2"x5"x1/4" Alum "C" channel (M4) 1"x1"x1/8" Alum sq tube M5 1/4" Smoked polycarb sheet M6 1/8" x 2" Alum flat bar M7 2"x4" Alum Decamil extrusion M8 3/8" Alum plate (M9) 1"x3"x1/8" Alum rect tube (M10) 3/4"x3/4"x1/8" Alum angle (M11) 0.063" Alum sheet 2" x 2" x 3/16" Alum sq tube 1 1/2" SCH 40 Alum pipe 0.090" Alum perforated sheet

TOP CORNER ATTACHMENT DETAIL
Scale: 3"=1"



PROJECT NAME: We	st Virginia Victoria	n Shelters	CLIENT	APPR	OVAL	DATE
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CITY/STATE:						
Sales Person:	Design	Date: 09/01/12		13.		
Drawing No.: N/A	Scale, as noted	Drawn by: I.C				





	MATERIALS - Substrate
(MI)	3"x3/16" Alum sq tube
(X2)	2 1/2"x1/4" Alum sq tube
(M3)	2"x5"x1/4" Alum "C" channel
(M4)	1"x1"x1/8" Alum sq tube
\times	100 C 101 C 100 C 100 C 100 C 100 C
(M5)	1/4" Smoked polycarb sheet
(M6)	1/8" x 2" Alum flat bar
(M7)	2"x4" Alum Decamil extrusion
(M8)	3/8" Alum plate
(N9)	1"x3"x1/8" Alum rect tube 3/4"x3/4"x1/8" Alum angle
WID WID	0.063" Alum sheet
(A12)	2" x 2" x 3/16" Alum sq tube
(M13)	1 1/2" SCH 40 Alum pipe
(M14)	0.090" Alum perforated shee
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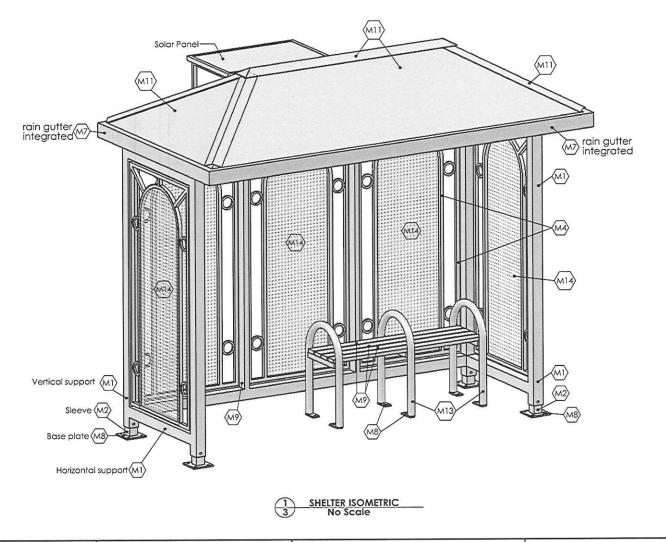
MATERIAL FINISH - INDEX

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$Optional-Perforated\ wall\ panels$

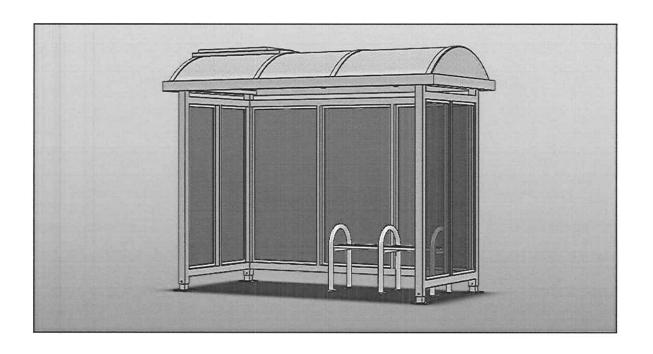


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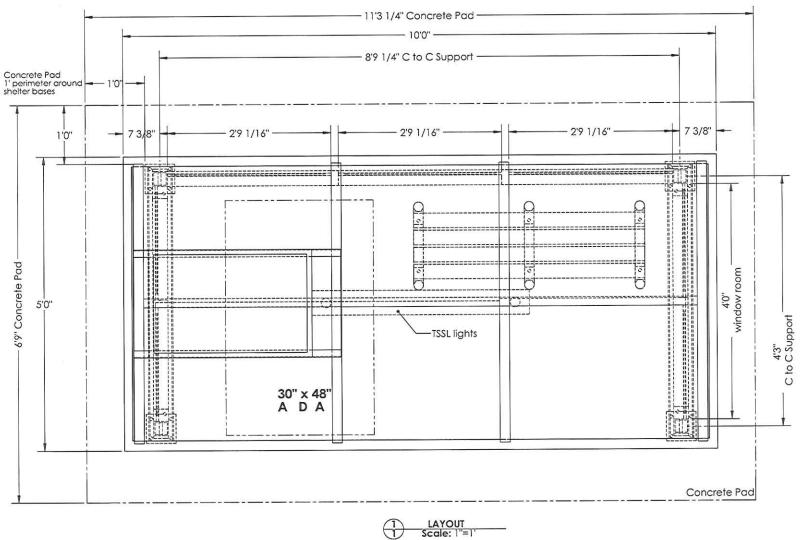
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Note:
This is a Planning level drawing
The structure shown has not undergone
engineering analysis and review,
Expect some changes to material sizes
and general dimensions.
Only use drawings provided with
engineered structures for construction



Office: 407.857.5564 www.decamil.com 11201 Rocket Ct. Suite 100 Orlando, FL 32824

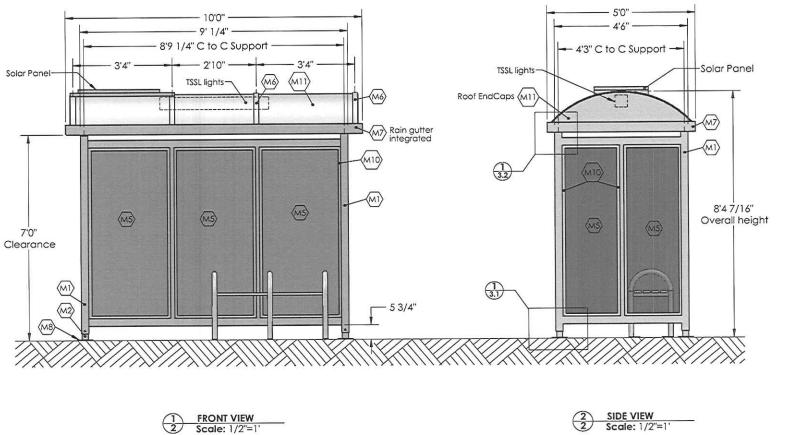


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<u>(P)</u>
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PROJECT NAME: West Virginia Standard Shelters			CLIENT	APPRO	OVAL	DATE
ADDRESS:			REVISION	DATE	DESCRIPTION	
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Sales Person:	Design	Date: 09/01/12				
Drawing No.: N/A	Scale, as noted	Drawn by: /.C.				



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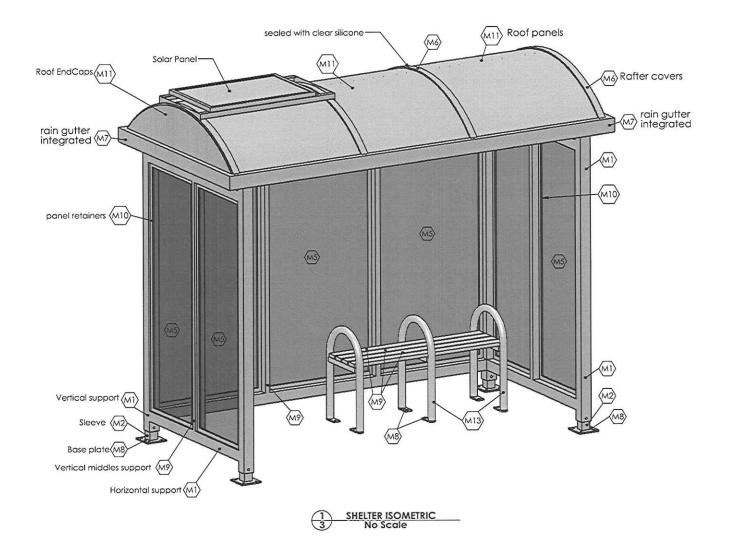


MATERIAL FINISH - INDEX Baked on primer and powder-coated finish MATERIALS - Substrate (M1) 3"x3/16" Alum sq tube (M2) 2 1/2"x1/4" Alum sq tube M3 2"x5"x1/4" Alum "C" channel (M4) 1"x2"x1/8" Alum rect tube 1/4" Smoked polycarb sheet (M6) 1/8" x 2" Alum flat bar (M7) 2"x4" Alum Decamil extrusion (M8) 3/8" Alum plate (M9) 1"x3"x1/8" Alum rect tube M10 3/4"x3/4"x1/8" Alum angle 0.063" Alum sheet 2" x 2" x 3/16" Alum sq tube 1 1/2" SCH 40 Alum pipe 0.090" Alum perforated sheet

PROJECT NAME: West Virginia Standard Shelters CLIENT APPROVAL DATE
ADDRESS: RUSSION DATE DESCRIPTION
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MATERIAL	FINISH	- IND	E
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Baked on primer and

MATERIALS - Substrate

3"x3/16" Alum sq tube

(M2) 2 1/2"x1/4" Alum sq tube

(M3) 2"x5"x1/4" Alum "C" channel

(M4) 1"x2"x1/8" Alum rect tube

(M5) 1/4" Smoked polycarb sheet

(M6) 1/8" x 2" Alum flat bar

M7 2"x4" Alum Decamil extrusion

(M8) 3/8" Alum plate

(M9) 1"x3"x1/8" Alum rect tube

M10 3/4"x3/4"x1/8" Alum angle

(M1) 0.063" Alum sheet

(M12) 2" x 2" x 3/16" Alum sq tube

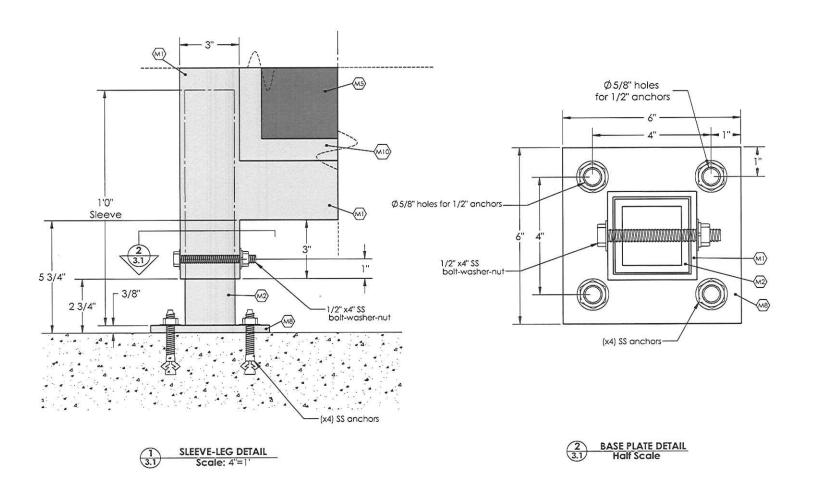
(M13) 1 1/2" SCH 40 Alum pipe

(M14) 0.090" Alum perforated sheet

FROSECT WANTE. West Virginia Standard Shekers				APPRO	OVAL	DATE
ADDRESS: CITY/STATE:			REVISION	DATE	DESCRIPTION	
Sales Person:	Design	Date: 09/01/12				
Drawing No.: N/A	Scale, as noted	Drawn by: I.C.				



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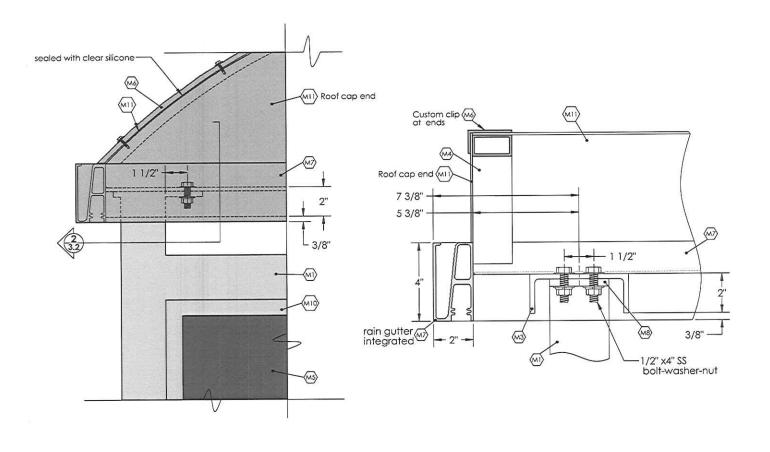


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PROJECT NAME: West Virginia Standard Shelters			CLIENT APPROVAL			DATE
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MATERIAL FINISH - INDEX

Baked on primer and powder-coated finish

MATERIALS - Substrate

M1) 3"x3/16" Alum sq tube

M2 2 1/2"x1/4" Alum sq tube

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(M4) 1"x2"x1/8" Alum rect tube

(M5) 1/4" Smoked polycarb sheet

(M6) 1/8" x 2" Alum flat bar

M7 2"x4" Alum Decamil extrusion

M8 3/8" Alum plate

M9 1"x3"x1/8" Alum rect tube

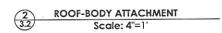
M1) 3/4"x3/4"x1/8" Alum angle 0.063" Alum sheet

(M12) 2" x 2" x 3/16" Alum sq tube

1 1/2" SCH 40 Alum pipe

0.090" Alum perforated sheet

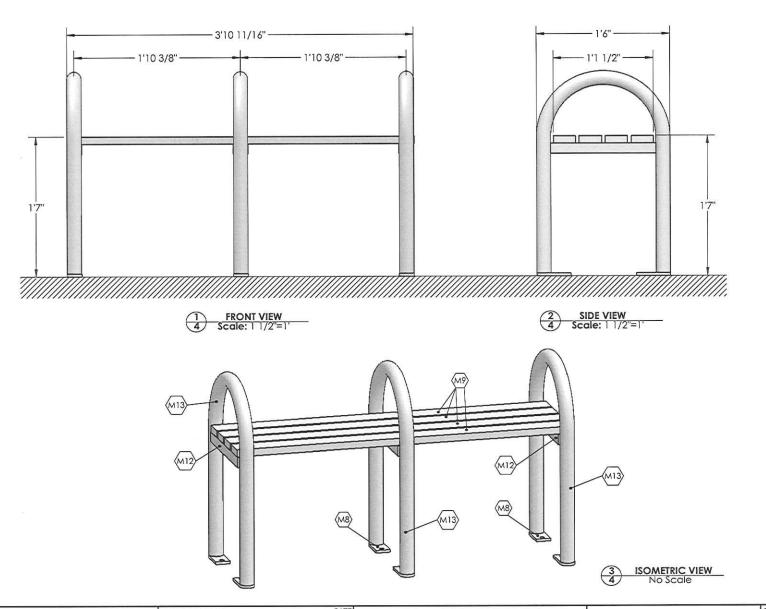
TOP CORNER ATTACHMENT DETAIL Scale: 3"=1"



PROJECT NAME: West Virginia Standard Shelters			CLIENT	APPR	OVAL	DATE
ADDRESS:			REVISION	DATE	DESCRIPTION	
CITY/STATE:						
Sales Person:	Design	Date: 09/01/12				
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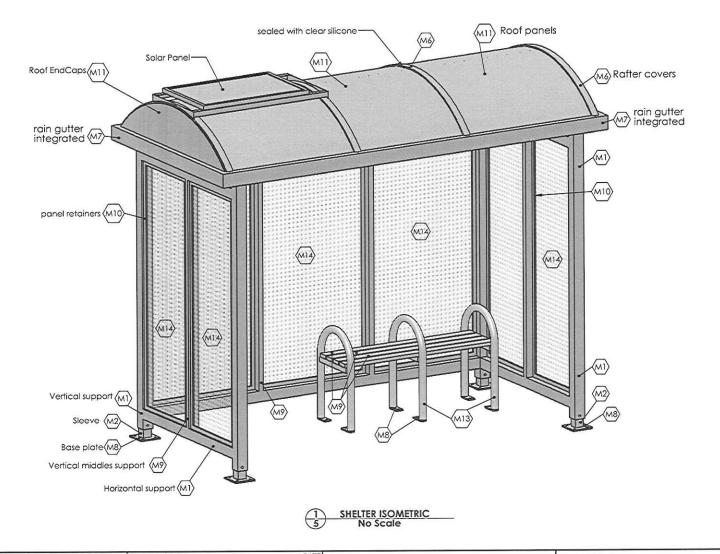
MATERIAL FINISH - INDEX

PROJECT NAME: West Virginia Standard Shelters			TAPP	ROVAL	DATE
		REVISION	DATE	I DESCRIPTION	
Design	Date: 09/01/12				
Scale, as noted	Drawn by: I.C				
	Design	Design Date: 09/01/12	Design Date: 09/01/12	Design Date: 09/01/14	REVISION DATE DESCRIPTION [Design Date: 09/01/12]



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Optional - Perforated wall panels



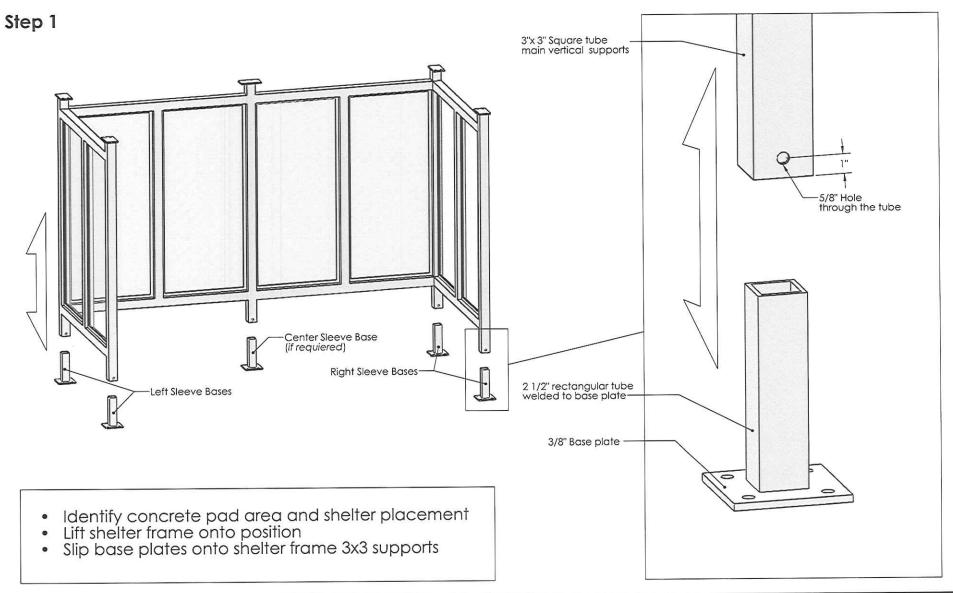
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CITY/STATE:			FM34-580-580000		18:05:00/M/0000	
Sales Person:	Design	Date: 09/01/12				
Drawing No.: N/A	Scale, as noted	Drawn by: I.C.				



Decamil Standard Shelter Install Guide



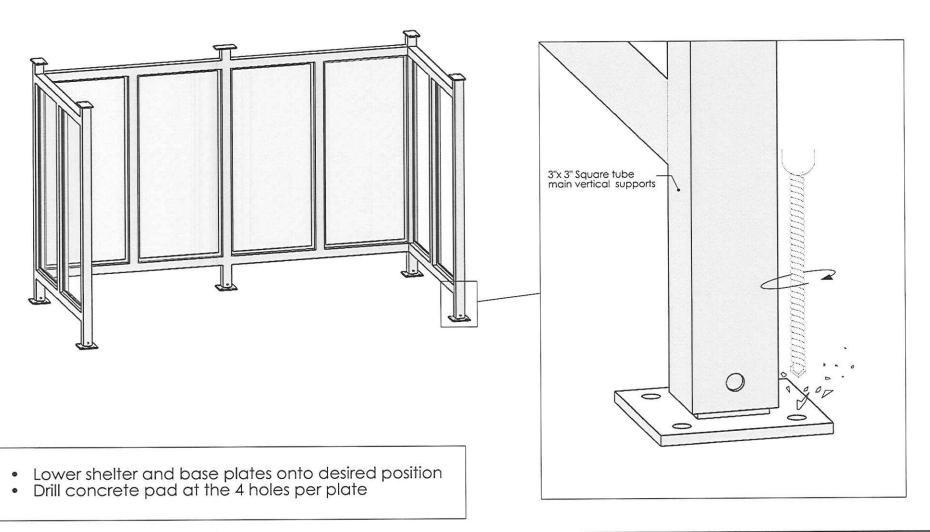


PROJECT NAME: Instalation Guide			CLIENT AP	DAIL		
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CITY/STATE:						
Sales Person:	Design	Date: 03-30-12				
Drawing No.: N/A	Scale, as noted	Drawn by: I.C.				



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Step 2

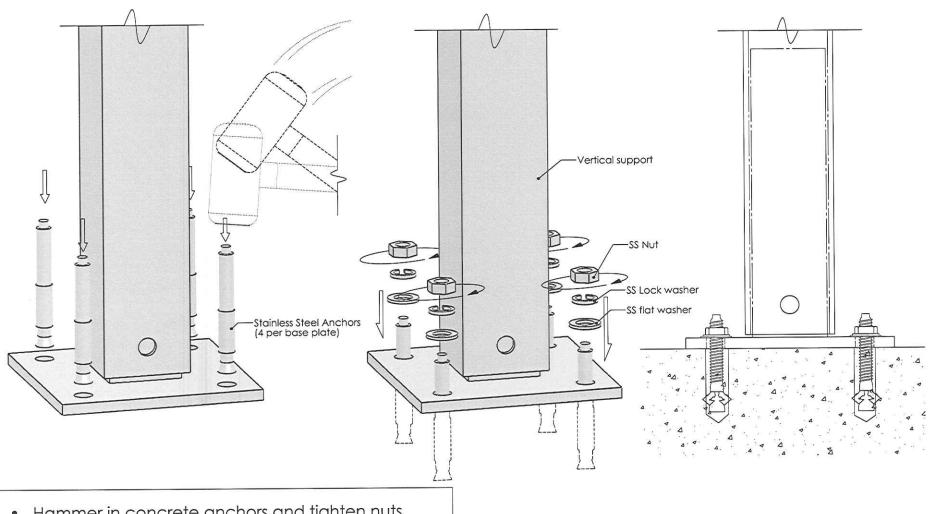


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Sales Person:	Design	Date: 03-30-12				
Drawing No.: N/A	Scale, as noted	Drawn by: I.C.				



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Step 3

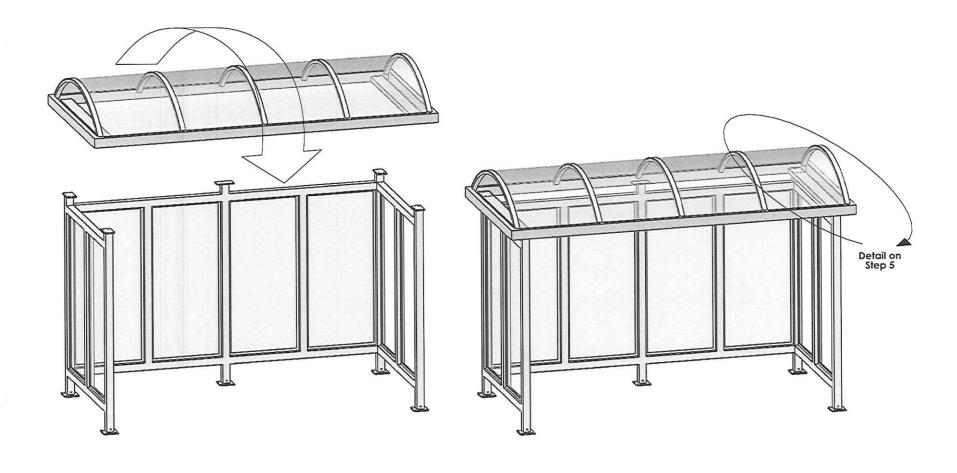


Hammer in concrete anchors and tighten nuts

PROJECT NAME: Instalati	on Guide		CLIENT AP	PROVA		DATE
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CITY/STATE: Sales Person:	I Design	Date: 03-30-12				
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Step 4



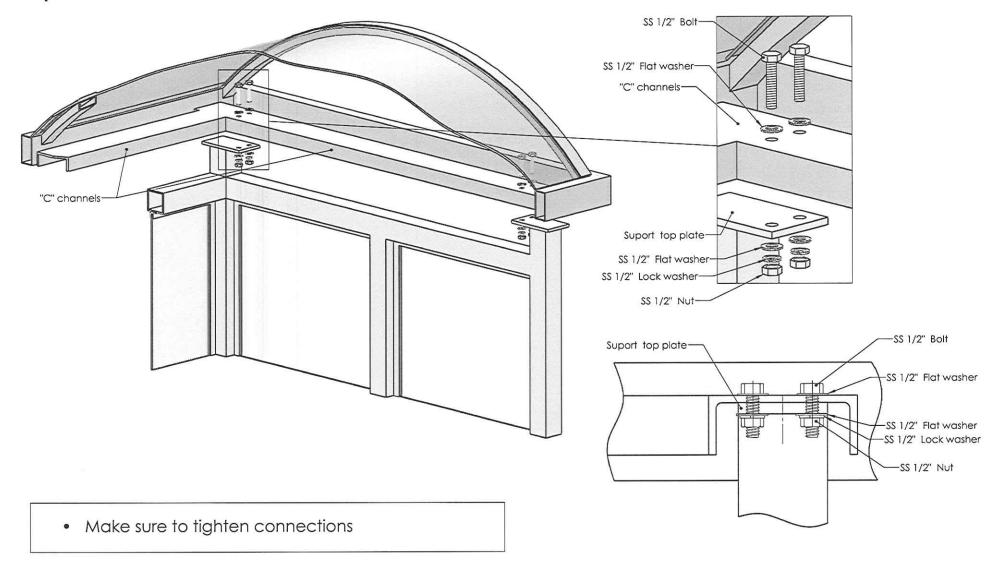
• Install roof onto frame C-channel

PROJECT NAME: Instalation Guide		CLIENT AP	PROVA		DATE	
ADDRESS: CITY/STATE:			REVISION	DATE	DESCRIPTION	
Sales Person:	Design	Date: 03-30-12				
Drawing No.: N/A	Scale, as noted	Drawn by: I.C.				



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Step 5

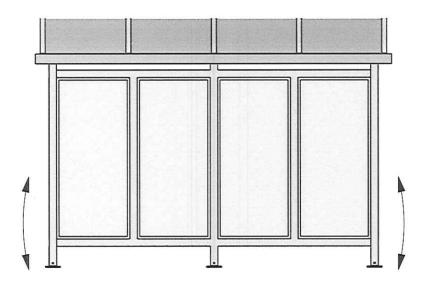


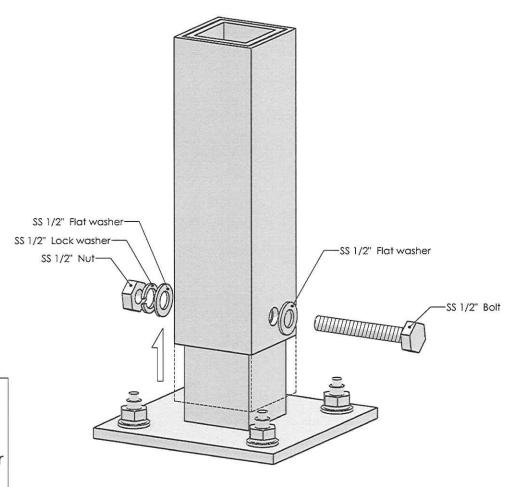
PROJECT NAME: Instalati	on Guide		CLIENT AP	PROVAL		DATE
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Step 6



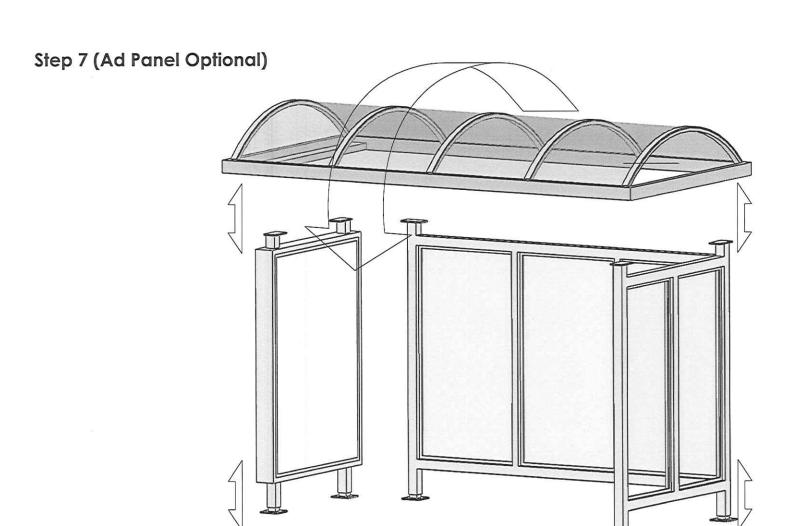


- Raise and level shelter to desired height using a car jack underneath bottom horizontal wall support.
- Starting at one corner drill the base plate vertical support at desired level using pre-drilled holes on shelter 3x3 support as guides.
- · Insert bolt and tighten nut.

THOSE OF WANTE, INSTAINTION COICE		CLIENT APPROVAL			DATE	
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Sales Person:	Design	Date: 03-30-12				
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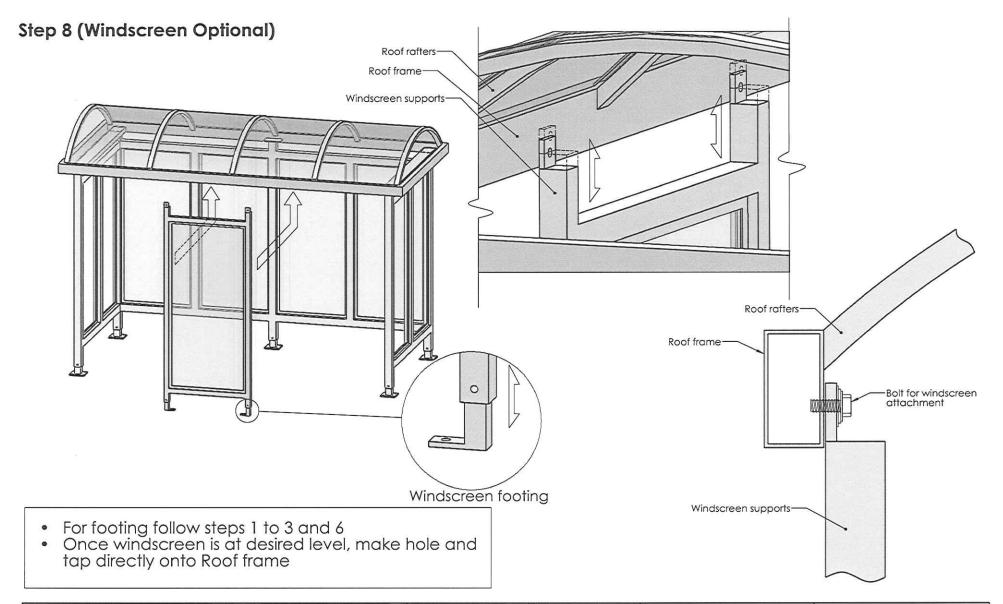


• Follow steps 1 to 6, using Ad Panel Instead side wall

PROJECT NAME: Instalat	ion Guide		CLIENT AP	PROVAL		DATE
ADDRESS: CITYISTATE:			REVISION	DATE	DESCRIPTION	
Sales Person:		Date: 03-30-12				
Drawing No.: N/A	Scale, as noted	Drawn by: I.C.				



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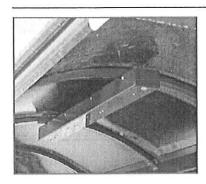
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Transit Shelter Security Lighting (TSSL)





Project Name: State of West Virginia

Project No. PTR 1300 Z

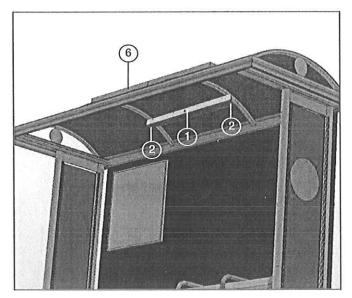
Qty: _____

Product:

TSSL

С	1	Α		
Color	Panel Qty	Panel		

Product	Color	Optics	Driver	Panel Qty.	Panel Type
TSSL Transit Shelter Security Light	Z Bronze K Black G Green W White C Custom Finish (Specify RAL#)	5 Type V	T TSSL driver	1 Single panel 2 Dual panels	A 50W B 90W D 125W K 135W (UL) H 37W Flex Panel I 47W Flex Panel J 54W Flex Panel



- TSSL Enclosure Vented Grade "A" corrosion resistant aluminum unit holds integrated LED luminaire, battery and smart controller. Hinged cover features test switch. System is TÜV listed to UL 1598:02.2004 and CSA C22.2 No. 250.0-04
- Luminaire Two (2) high flux water tight LEDs rated to IP65 and TÜV listed to UL standard. Polycarbonate lens with machined aluminum clear anodized construction for corrosion resistance and condensation prevention.

- 3. Optics (not shown) High lumen LEDs rated at 65,000 hours (L70). IES Type 5. Efficient, bright, white light source of 6500K provides uniform light distribution.
- Light Engine (not shown) Configured at 4 Watts load using high flux LEDs and driven by Sol's intelligent controller located inside TSSL housing.
- Smart Controller (see back) An integrated solar charge controller that monitors and regulates charging and discharging of batteries and control hours of operation. Accessible through hinged housing cover.
- Solar Panels Poly-crystalline photovoltaic or flex panel module can be mounted directed on shelter roof or remotely near by. PV limited warranty by solar panel manufacturer for 20 years (10 years for flex panel).
- 7. NRGLifeTM Batteries (see back) Four (4) maintenance-free 12V 6Ah rated sealed gel cell batteries mounted inside of hinged housing unit for ease of maintenance. Provides a minimum of 5 nights of battery back-up.
- 8. Warranty 10 year system warranty includes five year limited warranty on batteries, 10 years on electronics, wiring, fixtures and 20 years on mounting hardware and solar panels.



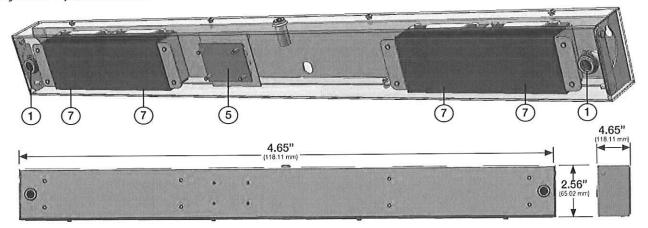
Tested CAN CSA C22-2 No. 250.0-04 according to: UL I598:02.2004

We reserve the right to change, without notice, specifications or materials that in our opinion will not after the function of the product.

Transit Shelter Security Lighting (TSSL)



System Specifications





Flex panel roof mount solar panel (Optional)



TSSL unit houses LEDs, controller and batteries



Keyed test button allows regular testing of system

Data

FEATURE	VALUE
System voltage	12V DC
Batteries	6V 12 AH NRGLife™ Gel cell maintenance free
Battery reserve	5 night minimum
Light source	Sol's UniStar™ LEDs
Light color temp	6500 K
LED per fixture	2
LED rating	65,000 hours (L70)
Operating temperature	-20° F to +120° F
Storage temperature	-40° F to +180° F
Operating humidity, non-condensing	100%
Storage humidity, non-condensing	100%
Operating hours	Dusk to dawn
Color	Exterior powder coated to customer specification
Dimensions, L (including mounting) x H x D	50.5" x 2.5" x 4.5"
Enclosure	Aluminum
Weight	50 lbs

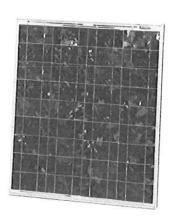
^{*}Solar panel specifications may vary by manufacturer and system size will vary with location.

Solar Power Array (SPA 50)



HIGH EFFICIENCY PV MODULE

Relying on SOL's stringent manufacturing standards and latest poly-crystalline PV technology, the module provides the highest possible energy output per watt. Conversion and exceptional low-light performance enable it to deal with the most challenging conditions of military, utility, residential and commercial installations.



FEATURES

- Outstanding low-light performance.
- · High transparent low-iron, tempered glass.
- All Aluminum anodized frame construction will not rust or corrode for long-lasting visual appeal.
- Withstands high wind-pressure and snow load.
- Unique technology ensures freezing and warping do not occur.
- Quick connect mounting hardware and wiring harness assists in fast and reliable installation.
- Design life of 25 years.
- 20 year module output limited warranty.

ELECTRICAL SPECIFICATIONS

Maximum power at STC [Pmax]	50.4W
Power tolerance	± 5%
Nominal Voltage	18V
Voltage at Pmax [Vmp]	17.5V
Current at Pmax [Imp]	2.88A
Short-circuit current [Isc]	3.07A
Open-circuit voltage [Voc]	21.20V
Temperature coefficient of Isc	(0.065±0.005)%/°C
Temperature coefficient of	-(80±10)mv/°C
Temperature coefficient of power	-(0.5±0.05)mv/°C
NOCT (Air 20°C; Sun 0.8kW/m ² ; Wind 1m/s)	46°C ±2°C (114.8°F +2°F)
Operating temperature	-40°C to +85°C (-40°F to +185°F)
Maximum system voltage	1000V DC

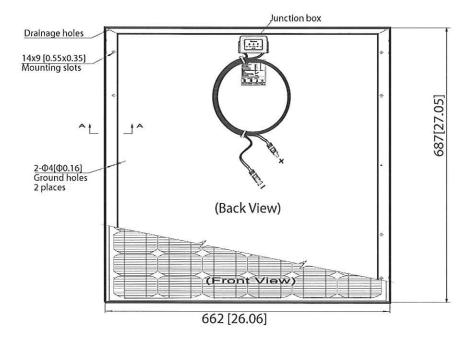
Solar Power Array (SPA 50)



MECHANICAL SPECIFICATIONS

Dimensions of module L x W x H	687 mm x 662 mm x 46 mm (27.05" x 26.06" x 1.81")
Weight	5.5 kg (12.1 lbs.)
Cell	Poly-crystalline silicon solar cells 36 cells in a 4 x 9 matrix connected in series
Construction	Front: High-transmission 3.2 mm tempered glass; Encapsulant: EVA Back: TPT
Frame	Clear anodized aluminum alloy; Color: silver

MODULE DIAGRAM



Equal to Carmanah I-Stop.
Carmanah has discontinued the I-Stop product

OmniLight® Pro Bus Stop Lighting (OP)



RUS STOP

Project Name: State of West Virginia

Color

Project No. DTR 1300Z

Qtv:

Product:

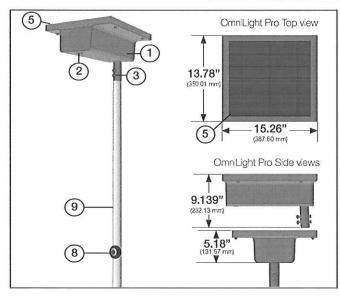
OP Series

US Luminaire 5 Optics O Driver

2 Load

With the push of a button, the solar powered OmniLight® Pro provides overhead security, illuminates a bus schedule and signals that a passenger is waiting. Ideal for areas where there is inadequate lighting, especially where power is not readily accessible.

Color	LED Luminaire Type	Optics	Driver	Load
Z Bronze K Black G Green W White C Custom Finish (Specify RAL#)	US Integrated UniStar™ LED	5 Type V	O Omni	2 02 Watts



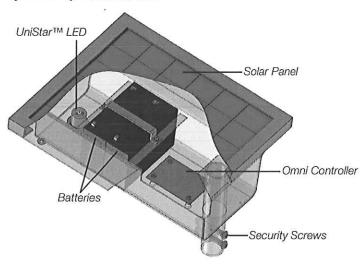
- 1. OmniLight® Pro Enclosure Marine grade aluminum housing with choice of powdercoat finish. Modular overhead lighting system with integrated solar panel holds LED luminaire, battery and smart controller. Easy to install on new or existing standard bus stop pole (less than 1 hour). ADA compliant and vandal resistant.
- Luminaire Features high intensity IP65 rated/TÜV listed Sol UniStar™. Aluminum fixture integrated into OmniLight Pro unit. Housed and sealed for corrosion resistance and condensation prevention. Clear polycarbonate flat lens.

- 3. Security Screws 2 x 3/8-16 X 2-1/2" LG, tamper proof security screws secure OmniLight to pole.
- 4. Optics (not shown) High lumen LEDs rated at 65,000 hours (L70). IES Type 5. Efficient, bright, white light source of 6,500K provides uniform light distribution. Bright white LED illuminates a 10' circular area around the OmniLight Pro.
- **5. Solar Panel -** Poly-crystalline photovoltaic module integrated into OmniLight Pro unit.
- NRGLife™ Battery (see back) Two (2)
 maintenance-free 6V 12Ah rated sealed gel cell
 battery provides a minimum of 5 nights of reserve
 energy back-up.
- 7. Omni Controller (see back) A solar charge controller that monitors and regulates charging and discharging of batteries. Programmable to control "on" time per activation.
- 8. Push Button 2" round metal ADA compliant user activated button turns light on for waiting passengers. Sequential series of pushes allows for system testing during day without tools.
- 9. Pole (optional) 12 foot 2" dia. pole.
- **10.** Warranty 5 years on PV module, LED luminaire, electronics and 5 year limited for batteries (includes 2 year replacement and 3 year prorated).

OmniLight® Pro Bus Stop Lighting (OP)



System Specifications



Data

FEATURE	VALUE	
Solar panel main housing	Integrated panel, optimized for transit applications.	
Battery	Two (2) Sealed, no-maintenance, gel cell lead acid rated at 6V 12Al	
Battery charge indicator	Button LED flashes if battery is low	
System test function	Complete system test function activated from ground level	
Push button / housings	Aluminum	
Push button	2" ADA compliant - Federal Register/Vol. 59 No. 117.	
Hardware	Stainless steel, tamper resistant	
Illumination technology	Super bright white Sol UniStar™ LED, 6,500K	
Illumination area	10ft. diameter circle around pole	
Minimum backup (no sun days)	5 nights of reserve power	
Operating Temperature (Amb.)	-22° F to 122° F (-30° C to 50° C)	
Weight	15 lbs. / 6.8 kg	

ADA Push Button

