



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

Header

List View

General Information

Contact

Default Values

Discount

Document Information

Procurement Folder: 664351

Procurement Type: Central Master Agreement

Vendor ID:

Legal Name: ARROW SAFETY DEVICE CO

Alias/DBA:

Total Bid: \$49,902.20

Response Date:

Response Time:

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT2000000104

Published Date: 1/6/20

Close Date: 1/29/20

Close Time: 13:30

Status: Closed

Solicitation Description:

Total of Header Attachments: 4

Total of All Attachments: 4



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

**State of West Virginia  
 Solicitation Response**

**Proc Folder :** 664351  
**Solicitation Description :** TYPE III BARRICADES & REPLACE COMP. (8520C2014)  
**Proc Type :** Central Master Agreement

Date issued	Solicitation Closes	Solicitation Response	Version
	2020-01-29 13:30:00	SR 0803 ESR01292000000004453	1

<b>VENDOR</b>
000000164192 ARROW SAFETY DEVICE CO

**Solicitation Number:** CRFQ 0803 DOT2000000104

**Total Bid :** \$49,902.20      **Response Date:** 2020-01-29      **Response Time:** 13:14:02

**Comments:**

**FOR INFORMATION CONTACT THE BUYER**  
 Crystal G Hustead  
 (304) 558-2402  
 crystal.g.hustead@wv.gov

<b>Signature on File</b>	<b>FEIN #</b>	<b>DATE</b>
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All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$173.410000	\$1,734.10

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** COMPLETE 4' BARRICADE, ONE SIDED RAILS, STRIPES SLOPING DOWN AND TO THE LEFT. TO INCLUDE ALL NECESSARY HARDWARE FOR ASSEMBLY.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$173.410000	\$1,734.10

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** COMPLETE 4' BARRICADE, ONE SIDED RAILS, STRIPES SLOPING DOWN AND TO THE RIGHT. TO INCLUDE ALL NECESSARY HARDWARE FOR ASSEMBLY.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	150.00000	EA	\$214.060000	\$32,109.00

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** COMPLETE 4' BARRICADE, TWO SIDED RAILS, STRIPES SLOPING DOWN AND TO THE LEFT ON THE FRONT, AND DOWN AND TO THE RIGHT ON THE BACK. TO INCLUDE ALL NECESSARY HARDWARE FOR ASSEMBLY.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$235.590000	\$2,355.90

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** COMPLETE 8' BARRICADE, ONE SIDED RAILS, STRIPES SLOPING DOWN AND TO THE LEFT. TO INCLUDE ALL NECESSARY HARDWARE FOR ASSEMBLY.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$235.590000	\$2,355.90

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** COMPLETE 8' BARRICADE, ONE SIDED RAILS, STRIPES SLOPING DOWN AND TO THE RIGHT. TO INCLUDE ALL NECESSARY HARDWARE FOR ASSEMBLY.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	20.00000	EA	\$316.800000	\$6,336.00

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** COMPLETE 8' BARRICADE, TWO SIDED RAILS, STRIPES SLOPING DOWN AND TO THE LEFT ON THE FRONT AND DOWN AND TO THE RIGHT ON THE BACK. TO INCLUDE ALL NECESSARY HARDWARE FOR ASSEMBLY.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$32.450000	\$324.50

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** REPLACEMENT 4' BARRICADE PANEL, ONE SIDED WITH STRIPES SLOPING DOWN AND TO THE LEFT. TO INCLUDE ALL HARDWARE NECESSARY FOR ATTACHMENT TO UPRIGHTS.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$32.450000	\$324.50

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** REPLACEMENT 4' BARRICADE PANEL, ONE SIDED WITH STRIPES SLOPING DOWN AND TO THE RIGHT. TO INCLUDE ALL HARDWARE NECESSARY FOR ATTACHMENT TO UPRIGHTS.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$46.800000	\$468.00

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** REPLACEMENT 4' BARRICADE PANEL, TWO SIDED WITH STRIPES SLOPING DOWN AND TO THE LEFT ON THE FRONT AND DOWN AND TO THE RIGHT ON THE BACK. TO INCLUDE ALL HARDWARE NECESSARY FOR ATTACHMENT TO UPRIGHTS.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$54.390000	\$543.90

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** REPLACEMENT 8' BARRICADE PANEL, ONE SIDED WITH STRIPES SLOPING DOWN AND TO THE LEFT. TO INCLUDE ALL HARDWARE NECESSARY FOR ATTACHMENT TO UPRIGHTS.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$54.390000	\$543.90

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** REPLACEMENT 8' BARRICADE PANEL, ONE SIDED WITH STRIPES SLOPING DOWN AND TO THE RIGHT. TO INCLUDE ALL HARDWARE NECESSARY FOR ATTACHMENT TO UPRIGHTS.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$83.060000	\$830.60

Comm Code	Manufacturer	Specification	Model #
46151501			

**Extended Description :** REPLACEMENT 8' BARRICADE PANEL, TWO SIDED WITH STRIPES SLOPING DOWN AND TO THE LEFT ON THE FRONT AND DOWN AND TO THE RIGHT ON THE BACK. TO INCLUDE ALL HARDWARE NECESSARY FOR ATTACHMENT TO UPRIGHTS.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	TYPE III BARRICADES AND REPLACEMENT COMPONENTS	10.00000	EA	\$24.180000	\$241.80

Comm Code	Manufacturer	Specification	Model #
46151501			

<b>Extended Description :</b>	REPLACEEMNT PLASTIC BARRICADE UPRIGHT
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Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

State of West Virginia  
 Request for Quotation  
 19 - Highways

Proc Folder: 664351

Doc Description: TYPE III BARRICADES & REPLACE COMP. (8520C2014)

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2020-01-06	2020-01-29 13:30:00	CRFQ 0803 DOT2000000104	1

**BID RECEIVING LOCATION**

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

**VENDOR**

Vendor Name, Address and Telephone Number:

ARROW SAFETY DEVICE COMPANY  
 123 DIXON STREET  
 SELBYVILLE DE 19975  
 800-327-2514

**FOR INFORMATION CONTACT THE BUYER**

Crystal G Hustead  
 (304) 558-2402  
 crystal.g.hustead@wv.gov

Signature X

FEIN #

26-3237023

DATE

1/24/20

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

**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Lora Holland, State Sales Mgr.  
(Name, Title)

LORA HOLLAND, STATE SALES MANAGER  
(Printed Name and Title)

123 DIXON STREET SELBYVILLE DE 19975  
(Address)

(800) 327-2514 x203 (302) 856-1549  
(Phone Number) / (Fax Number)

LHOLLAND@ARROWSAFETY.DEVICES.COM  
(email address)

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

ARROW SAFETY DEVICES COMPANY  
(Company)

[Signature] PRESIDENT  
(Authorized Signature) (Representative Name, Title)

DAVID SPETER, PRESIDENT  
(Printed Name and Title of Authorized Representative)

1/24/20  
(Date)

800-327-2514 x11 (302) 856-1549  
(Phone Number) (Fax Number)

**PRODUCT COMPLIANCE CHECKLIST FORM**

This form should be completed in its' entirety by the vendor, and submitted as part of the vendor's bid package.

**Type III Barricades**

- 1) Barricades to be supplied meet the requirements of the FHWA publication "Manual on Uniform Traffic Control Devices", latest edition?
 

Yes	No
x	
- 2) Barricades to be supplied utilize UV resistant High Density Polyethylene (HDPE) or engineered thermoplastic rails and uprights?
 

Yes	No
x	
- 3) Barricades to be supplied utilize galvanized steel perforated square tube skids?
 

Yes	No
x	
- 4) Barricades to be supplied utilize a galvanized steel perforated square tube receiver welded to each skid and are designed to allow the plastic uprights to slide into the receiver and mechanically fastened in place?
 

Yes	No
x	
- 5) Barricade panels and uprights manufactured with internal reinforcing to prevent deformation and/or crushing?
 

Yes	No
x	
- 6) Panels designed such that the sheeting applied to the panels is recessed inside of the outside edges of the panel?
 

Yes	No
	x
- 7) Hardware for connecting the panels to the uprights included?
 

Yes	No
x	
- 8) The hardware for connecting the panels to the uprights includes a "plastic" or nylon type washer to be placed between the connection hardware steel washer or nut and the sheeting face in order to prevent damage to the sheeting?
 

Yes	No
	x
- 9) Barricades supplied by the manufacturer approved by the FHWA, as supplied, as being approved and in conformance with the NCHRP-350 requirements for Work Zone Category II devices at Test Levels I, II, and III?
 

Yes	No
x	
- 10) NCHRP-350 approval letters available upon request?
 

Yes	No
x	
- 11) Sheeting to be used on barricades supplied is listed on WV DOT APL?
 

Yes	No
x	
- 12) Barricades available in 4' and 8' lengths?
 

Yes	No
x	
- 13) Hardware, other than nylon washers used to protect the face of the panel sheeting, galvanized, zinc plated, or stainless steel?
 

Yes	No
x	
- 14) Complete barricades available with one-sided rails, left or right, and two-sided rails, left and right?
 

Yes	No
- 15) One sided rails, left or right, and two-side rails, left and right, available for purchase individually with upright attachment hardware included?
 

Yes	No
x	
- 16) Replacement uprights available for purchase individually?
 

Yes	No
x	

**PRODUCT COMPLIANCE CHECKLIST FORM (CONTINUED)**

- 17) Manufacturer of barricades bid? Pexco
- 18) Manufacturer Model number or name for complete 4' barricade bid? \_ 3 x 8T3B0481R - HIP Orange White Right 1 s
- 19) Manufacturer Model number or name for complete 8' barricade bid? \_ 3 x 8T3B0881R - Orange White Hip Right 1 S
- 20) Manufacturer and series of Sheeting to be used on barricades? High Intensity Prismatic

## West Virginia Ethics Commission



### Disclosure of Interested Parties to Contracts

Pursuant to *W. Va. Code* § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1 million or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

*"Business entity"* means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation, but does not include publicly traded companies listed on a national or international stock exchange.

*"Interested party"* or *"Interested parties"* means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

*"State agency"* means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of *W. Va. Code* § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

*This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: [ethics@wv.gov](mailto:ethics@wv.gov); website: [www.ethics.wv.gov](http://www.ethics.wv.gov).*

West Virginia Ethics Commission  
**Disclosure of Interested Parties to Contracts**  
(Required by W. Va. Code § 6D-1-2)

Name of Contracting Business Entity: ARROW SAFETY DEVICE CO. Address: 123 DIXON STREET  
SELYVILLE DE 19975

Name of Authorized Agent: DAVID SPETER Address: 11917 CEDAR CREEK RD FISHORVILLE  
MD 21813

Contract Number: CRFQ 0903 DOT 2000000103 Contract Description: CHANNELIZER CONSS

Governmental agency awarding contract: WV DOT

Check here if this is a Supplemental Disclosure

List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary):

1. Subcontractors or other entities performing work or service under the Contract

Check here if none, otherwise list entity/individual names below.

CORTINA

2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities)

Check here if none, otherwise list entity/individual names below.

3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract)

Check here if none, otherwise list entity/individual names below.

Signature: [Signature]

Date Signed: 1/21/20

**Notary Verification**

State of DELAWARE, County of SUSSEX:

I, DAVID SPETER, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury.

Taken, sworn to and subscribed before me this 21<sup>ST</sup> day of January, 2020

[Signature]  
Notary Public's Signature

**To be completed by State Agency:**

Date Received by State Agency: \_\_\_\_\_  
Date submitted to Ethics Commission: \_\_\_\_\_  
Governmental agency submitting Disclosure: \_\_\_\_\_



STATE OF WEST VIRGINIA  
Purchasing Division

# PURCHASING AFFIDAVIT

**CONSTRUCTION CONTRACTS:** Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

**ALL CONTRACTS:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

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

**DEFINITIONS:**

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

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

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

**AFFIRMATION:** By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

**WITNESS THE FOLLOWING SIGNATURE:**

Vendor's Name: ARROW SAFETY DEVICE CO.

Authorized Signature: \_\_\_\_\_ Date: 1/21/20

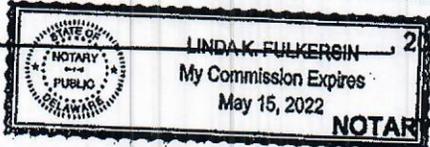
State of DELAWARE

County of SUSSEX, to-wit:

Taken, subscribed, and sworn to before me this 21 day of JANUARY, 2020

My Commission expires \_\_\_\_\_

AFFIX SEAL HERE



NOTARY PUBLIC [Signature]

CRFQ DOT2000000104

**BID SCHEDULE**

The following estimated quantities are for bid purposes only. Actual quantities will be determined by needs of the West Virginia Division of Highways and may be increased or decreased.

Item Number	Estimated Quantity	Unit of Measure	Description	Unit Cost	Total Cost	Inventory Subcode (DOH Use Only)
<b>TYPE III BARRICADES AND REPLACEMENT COMPONENTS</b>						
<b>COMPLETE BARRICADES</b>						
1	10	Each	Complete 4' barricade, one sided rails, stripes sloping down and to the left. To include all necessary hardware for assembly.	173.41	1734.1	080440
2	10	Each	Complete 4' barricade, one sided rails, stripes sloping down and to the right. To include all necessary hardware for assembly.	173.41	1734.1	080440
3	150	Each	Complete 4' barricade, two sided rails, stripes sloping down and to the left on the front, and down and to the right on the back. To include all necessary hardware for assembly.	214.06	32109	080440
4	10	Each	Complete 8' barricade, one sided rails, stripes sloping down and to the left. To include all necessary hardware for assembly.	235.59	2355.9	080450
5	10	Each	Complete 8' barricade, one sided rails, stripes sloping down and to the right. To include all necessary hardware for assembly.	235.59	2355.9	080450
6	20	Each	Complete 8' barricade, two sided rails, stripes sloping down and to the left on the front and down and to the right on the back. To include all necessary hardware for assembly.	316.8	6336	080450
<b>REPLACEMENT PANELS</b>						
7	10	Each	Replacement 4' barricade panel, one sided with stripes sloping down and to the left. To include hardware necessary for attachment to uprights.	32.45	324.5	080455
8	10	Each	Replacement 4' barricade panel, one sided with stripes sloping down and to the right. To include hardware necessary for attachment to uprights.	32.45	324.5	080454
9	10	Each	Replacement 4' barricade panel, two sided with stripes sloping down and to the left on the front and down and to the right on the back . To include hardware necessary for attachment to uprights.	46.8	468	080456
10	10	Each	Replacement 8' barricade panel, one sided with stripes sloping down and to the left. To include hardware necessary for attachment to uprights.	54.39	543.9	080452
11	10	Each	Replacement 8' barricade panel, one sided with stripes sloping down and to the right. To include hardware necessary for attachment to uprights.	54.39	543.9	080451
12	10	Each	Replacement 8' barricade panel, two sided with stripes sloping down and to the left on the front and down and to the right on the back . To include hardware necessary for attachment to uprights.	83.06	830.6	080453
<b>REPLACEMENT UPRIGHT</b>						
13	10	Each	Replacement plastic barricade upright	24.18	241.8	080457
<b>Total Bid Amount</b>						49902.2

# West Virginia

## Approved Pexco Products



### Barricades

Type III Barricades

### Barrier Reflectors

PCBM-T12

PCBM-T16

Big Dog

### Channelizers

FG300UR

FG300EFX

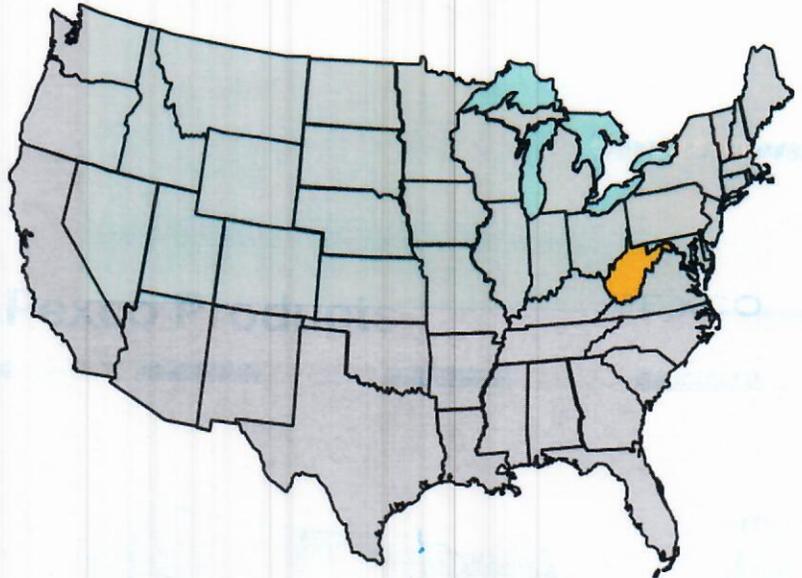
### Guardrail Reflectors

I-Flex

FG-527

### Roadside Delineators

FG500



Click the CADdetails link on our website for technical drawings & specs or contact us at [hwysales@pexco.com](mailto:hwysales@pexco.com)



Scan QR code to access *Pexco's Traffic Safety Channel* on YouTube



Pexco is a leading manufacturer of recycled traffic control products



## Pexco LLC / Davidson Traffic Control Products

3110 70th Avenue East, Tacoma, WA 98424 • USA: 877-335-4638 • Intl: +1-253-284-8000

Email: [hwysales@pexco.com](mailto:hwysales@pexco.com) • [pexco.com/traffic](http://pexco.com/traffic)



Last update August 1, 2019



Davidson Traffic Control Products

# T3B Barricade

Plastic Type III Barricade Products

**MASH** *Manual for Assessing Safety Hardware*

**TESTED, PASSED AND ELIGIBLE**

**NCHRP-350** *Compliant*



— Made in the USA —



T3B Barricade

# Pexco's T3B Plastic Type III Barricades Improve Safety and Reduce Maintenance

## T3B Type III Barricade System

**T3B** barricade products from Pexco are the perfect answer to compliance with the requirements of NCHRP 350 and MASH. Our barricades are lightweight, easy to use and durable. A 5-foot **X-Tube** upright weighs only a little over 3 pounds and an 8-foot 1" x 8" **T3B** honeycomb panel weighs only 5 pounds, making the entire assembly for an 8-foot Type III barricade **only 22 pounds!**

The T3B Type III Barricade system is easily assembled, highly portable and has proven durability. The modular design allows for quick exchange of damaged parts and a rapid return to service. The plastic component of our uprights and panels will never rust, rot, splinter or need painting. The durability of our panels ensures long life and a good return on investment.



*Pexco's T3B Barricade Panels have been rigorously tested*

The T3B Type III Barricade System is a **MASH-tested** and **NCHRP 350 compliant** as a Category 2 device. It is designed to yield upon impact, allowing a vehicle to pass over/under it unscathed.



The T3B 1" x 8" panels from Pexco will not delaminate, break, splinter, rot, rust, crack or peel.

Pexco's T3B panels are created with seven internal support beams which provide great strength and durability, yet keep them lightweight.

The white panels are flat and smooth, making striping with a standard tape applicator a breeze.



To save time and money, order your panels with our factory-applied reflective sheeting. Pexco buys reflective tape in large volumes and has mechanized production lines to apply the reflective tape, providing you with a cost-effective **finished** product that can be delivered to your job site ready to install!

We Use  Reflective Sheeting Products



Click the CADdetails link on our website for technical drawings & specs or contact us at [hwysales@pexco.com](mailto:hwysales@pexco.com)



Scan QR code to access **Pexco's Traffic Safety Channel** on YouTube



Pexco is a leading manufacturer of recycled traffic control products



## Pexco LLC / Davidson Traffic Control Products

3110 70th Avenue East, Tacoma, WA 98424 • USA: 877-335-4638 • Intl: +1-253-284-8000

Email: [hwysales@pexco.com](mailto:hwysales@pexco.com) • [pexco.com/traffic](http://pexco.com/traffic)



T3B Type III overview vsh-F - 6.25.18



Davidson Traffic Control Products

# Available Options and Applications for T3B<sup>®</sup> Barricade

Plastic Type III Barricade Products



### Lightweight and Durable T3B

Pexco uses durable high density polyethylene plastic panels and a modular design to create the T3B system. If the T3B System is subjected to minimal damage, the easily interchangeable parts speed repair of damaged units, which shortens turnaround time.

- Specially designed plastic panels eliminate time-consuming cutting and painting and will not rot
- The panels are virtually shatterproof, ensuring a long-working life and a high return on your investment
- Few parts to assemble; lightweight and easy to handle



### T3B Type III Barricade Panel:

- 8<sup>1</sup>/<sub>4</sub>" wide flat panels make application of reflective sheeting simple and fast
- Factory-treated/sheeted panels create a reliable bond for reflective sheeting – not available on blanks
- Seven internal I-beams create a rigid, yet lightweight structure

### A complete T3B Type III Plastic Barricade includes:

- Three T3B plastic panels, available in 4, 6, 8, 10 and 12-foot lengths
- Two X-Tube 1.75" square plastic uprights, available in 5' or 5'4" lengths
- Two 2" 14 gauge PSST barricade feet with 6" welded uprights
- 12 bolts and nylock nuts (to attach panels to X-Tube uprights)
- Two Quick-release pins (to attach X-tubes to barricade feet)

### Type III Barricade Options

#### Upright options:

- X-Tube lightweight square reinforced plastic upright
- 1.75" PSST steel upright
- 3.5" square poly-tube (special order)

#### Barricade foot options:

- 2" 14 gauge PSST foot
- 5' Angle Iron Powder Coated white foot
- "The Yeti" 40 lb recycled rubber foot

#### Hardware Options:

- Standard hardware includes bolts, washers and lock nuts
- Anti-theft hardware
- Quick-release pin

#### Sheeting Options:



Right Board



Left Board



Chevron Bi-Directional

One or two sided



Click the CADdetails link on our website for technical drawings & specs or contact us at [hwysales@pexco.com](mailto:hwysales@pexco.com)



Scan QR code to access Pexco's Traffic Safety Channel on YouTube



Pexco is a leading manufacturer of recycled traffic control products



## Pexco LLC / Davidson Traffic Control Products

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**CRFQ DOT2000000104**

**BID SCHEDULE**

The following estimated quantities are for bid purposes only. Actual quantities will be determined by needs of the West Virginia Division of Highways and may be increased or decreased.

Item Number	Estimated Quantity	Unit of Measure	Description	Unit Cost	Total Cost	Inventory Subcode (DOH Use Only)
<b>TYPE III BARRICADES AND REPLACEMENT COMPONENTS</b>						
<b>COMPLETE BARRICADES</b>						
1	10	Each	Complete 4' barricade, one sided rails, stripes sloping down and to the left. To include all necessary hardware for assembly.	173.41	1734.1	080440
2	10	Each	Complete 4' barricade, one sided rails, stripes sloping down and to the right. To include all necessary hardware for assembly.	173.41	1734.1	080440
3	150	Each	Complete 4' barricade, two sided rails, stripes sloping down and to the left on the front, and down and to the right on the back. To include all necessary hardware for assembly.	214.06	32109	080440
4	10	Each	Complete 8' barricade, one sided rails, stripes sloping down and to the left. To include all necessary hardware for assembly.	235.59	2355.9	080450
5	10	Each	Complete 8' barricade, one sided rails, stripes sloping down and to the right. To include all necessary hardware for assembly.	235.59	2355.9	080450
6	20	Each	Complete 8' barricade, two sided rails, stripes sloping down and to the left on the front and down and to the right on the back. To include all necessary hardware for assembly.	316.8	6336	080450
<b>REPLACEMENT PANELS</b>						
7	10	Each	Replacement 4' barricade panel, one sided with stripes sloping down and to the left. To include hardware necessary for attachment to uprights.	32.45	324.5	080455
8	10	Each	Replacement 4' barricade panel, one sided with stripes sloping down and to the right. To include hardware necessary for attachment to uprights.	32.45	324.5	080454
9	10	Each	Replacement 4' barricade panel, two sided with stripes sloping down and to the left on the front and down and to the right on the back . To include hardware necessary for attachment to uprights.	46.8	468	080456
10	10	Each	Replacement 8' barricade panel, one sided with stripes sloping down and to the left. To include hardware necessary for attachment to uprights.	54.39	543.9	080452
11	10	Each	Replacement 8' barricade panel, one sided with stripes sloping down and to the right. To include hardware necessary for attachment to uprights.	54.39	543.9	080451
12	10	Each	Replacement 8' barricade panel, two sided with stripes sloping down and to the left on the front and down and to the right on the back . To include hardware necessary for attachment to uprights.	83.06	830.6	080453
<b>REPLACEMENT UPRIGHT</b>						
13	10	Each	Replacement plastic barricade upright	24.18	241.8	080457
<b>Total Bid Amount</b>					<b>49902.2</b>	