

NOTICE OF CONTRACT EXTENSION

VIRGINIA INDUSTRIES FOR THE BLIND SAFETY VEST SUBASSEMBLIES

Contract Number E194-683

Effective Begin Date: 9/21/2013

Expiration Date:1/20/2014 *or until a new contract is awarded (whichever occurs first)*

Minimum Order Amount: N/A

Maximum Order Amount: N/A

Contract Officer: Kirby Battle

Phone: (804) 786-5414

Fax: (804) 786-5217

Email: kirby.battle@dgs.virginia.gov

Authorized Departments: A702 – Virginia Industries for the Blind

Contractor Liberty Global, LLC

Contact Name: Greg Farrar

Contact Phone: (540) 383-1571

Contact Fax: (267) 501-0111

Contact Email: Gfarrar@libertyglobal-llc.com

Contractor eVA ID Number **VS0000050871**

SCC Certification Number 5232416-0

DMBE Small Business Certification Number 681764

Create a catalog order using the eVA keyword feature

Always review contract for terms/conditions and special instructions

1. Log in to your eVA account.
2. Click on "e-mall."
3. <Create><Requisition>
4. Fill in header information.
5. Click "next."
6. In the top white box type in the eVA keyword from the contract line description. This is a yellow highlighted number. It is different for each line item. Click on "search."
7. Search for the appropriate line item. You will see the lot and item in the description on the right side of the screen.
8. Choose quantity.
9. Click "add to cart."

LINES (*Quantities set forth in this contract are estimates only, and the contractor shall supply at bid prices actual quantities as ordered, regardless of whether such total quantities are more or less than those shown.*)

LOT 1: ONE SIZE FITS MOST

Line: 1

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION

Part Number: 6875Y

eVA Keyword 19468301

Quantity: 1300

Unit: each

Unit Price: \$3.79

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

(Ship To and Bill To information is typical for all lines)

Attention:

Shipping Location: Virginia Industries for the Blind -
Charlottesville

Shipping Street Address 1: 1102 Monticello Road

Shipping Address 2:

Shipping City: Charlottesville

Shipping State: VA

Shipping Zip: 22902

Shipping Country: US

Shipping Instructions: PER SPECIFICATION, TERMS
AND CONDITIONS

Attention:

Billing Location: Virginia Industries for the Blind -
Charlottesville

Billing Street Address 1: 1102 Monticello Road

Billing Street Address 2:

Billing City: Charlottesville

Billing State: VA

Billing Zip: 22902

Billing Country: US

Billing Instructions:

LOT 2: VDOT WORKERS (TRAFFIC SAFETY VESTS)

Line: 2

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **SMALL**

Part Number: 6880YS

eVA Keyword 19468301

Quantity: 50

Unit: each

Unit Price: \$6.04

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 3

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **MEDIUM**

Part Number: 6880YM

eVA Keyword 1946830

Quantity: 300

Unit: each

Unit Price: \$6.15

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 4

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **LARGE**

Part Number: 6880YL

eVA Keyword 19468302

Quantity: 1500

Unit: each

Unit Price: \$6.26

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 5

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **X-LARGE**

Part Number: 6880YX

eVA Keyword 19468302

Quantity: 3000

Unit: each

Unit Price: \$6.37

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 6

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XX-LARGE**

Part Number: 6880Y2

eVA Keyword 19468302

Quantity: 1500

Unit: each

Unit Price: \$6.48

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 7

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/
SPECIFICATION: Size **XXX-LARGE**

Part Number: 6880Y3

eVA Keyword 19468302

Quantity: 800

Unit: each

Unit Price: \$6.59

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 8

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXXX-LARGE**

Part Number: 6880Y4

eVA Keyword 19468302

Quantity: 200

Unit: each

Unit Price: \$6.70

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

LOT 3: VDOT ADOPT A HIGHWAY COMPLIANT (ORANGE WITH CONTRAST)

***Line Items 9A (56550S-SMALL), 10A (56550M-MEDIUM) and 11A (56550L-Large) have been added to the contract.**

***Line: 9A**

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:

*Size **SMALL**

***Part Number: 56550S (Added)**

eVA Keyword 19468303

Quantity: 1500

Unit: each

Unit Price: \$ 4.10

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 10A

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:

*Size **MEDIUM**

***Part Number: 56550M (Added)**

eVA Keyword 19468303

Quantity: 1500

Unit: each

Unit Price: \$ 4.20

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 11A

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:

*Size **LARGE**

***Part Number: 56550L (Added)**

eVA Keyword 19468303

Quantity: 1000

Unit: each

Unit Price: \$ 4.30

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 9

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION: Size **X-LARGE**

Part Number: 6870OX

eVA Keyword 19468303

Quantity: 1500

Unit: each

Unit Price: \$4.40

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 10

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION: Size **XX-LARGE**

Part Number: 6870OX

eVA Keyword 19468303

Quantity: 1500

Unit: each

Unit Price: \$4.40

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 11

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION: Size **XXX-LARGE**

Part Number: 6871O3

eVA Keyword 19468303

Quantity: 1000

Unit: each

Unit Price: \$4.51

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 12

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXXX-LARGE**

Part Number: 6871O3

eVA Keyword 19468303

Quantity: 1000

Unit: each

Unit Price: \$4.51

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

LOT 4: INMATE VESTS – ORANGE WITH ZIPPER

Line: 13

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **SMALL**

Part Number: 6810OS

eVA Keyword 19468304

Quantity: 100

Unit: each

Unit Price: \$ 3.68

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 14

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **MEDIUM**

Part Number: 6810OM

eVA Keyword 19468304

Quantity: 100

Unit: each

Unit Price: \$ 3.79

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 15

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **LARGE**

Part Number: 68100L

eVA Keyword 19468304

Quantity: 250

Unit: each

Unit Price: \$3.90

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 16

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **X-LARGE**

Part Number: 68100X

eVA Keyword 19468304

Quantity: 400

Unit: each

Unit Price: \$ 4.01

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 17

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XX-LARGE**

Part Number: 681002

eVA Keyword 19468304

Quantity: 200

Unit: each

Unit Price: \$ 4.12

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 18

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXX-LARGE**

Part Number: 681003

eVA Keyword 19468304

Quantity: 50

Unit: each

Unit Price: \$ 4.23

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 19

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXXX-LARGE**

Part Number: 681004

eVA Keyword 19468304

Quantity: 10

Unit: each

Unit Price: \$ 4.34

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 20

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION):
Size **SMALL - FLORESCENT LIME-YELLOW**

Part Number: 6810YS

eVA Keyword 19468304

Quantity: 100

Unit: each

Unit Price: \$ 3.68

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 21

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **MEDIUM - FLORESCENT LIME-YELLOW**

Part Number: 6810YM

eVA Keyword 19468304

Quantity: 100

Unit: each

Unit Price: \$ 3.79

Discount %: 1% 15 days
Estimated Delivery Days: 80
Free On Board Name: FOB Destination-Freight Prepaid

Delivery Type: Per Specifications

Line: 22

Line Type: Item
NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **LARGE** - FLORESCENT LIME-YELLOW

Part Number: 6810YL

eVA Keyword 19468304

Quantity: 100 Unit: each

Unit Price: \$ 3.90

Discount %: 1% 15 days
Estimated Delivery Days: 80
Free On Board Name: FOB Destination-Freight Prepaid

Delivery Type: Per Specifications

Line: 23

Line Type: Item
NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XLARGE** - FLORESCENT LIME-YELLOW

Part Number: 6810YX

eVA Keyword 19468304

Quantity: 150 Unit: each

Unit Price: \$ 4.01

Discount %: 1% 15 days
Estimated Delivery Days: 80
Free On Board Name: FOB Destination-Freight Prepaid

Delivery Type: Per Specifications

Line: 24

Line Type: Item
NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXLARGE** - FLORESCENT LIME-YELLOW

Part Number: 6810Y2

eVA Keyword 19468304

Quantity: 75 Unit: each

Unit Price: \$ 4.12

Discount %: 1% 15 days
Estimated Delivery Days: 80
Free On Board Name: FOB Destination-Freight Prepaid

Delivery Type: Per Specifications

Line: 25

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXXLARGE** - FLORESCENT LIME-YELLOW

Part Number: 6810Y3

eVA Keyword 19468304

Quantity: 25

Unit: each

Unit Price: \$ 4.23

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

Line: 26

Line Type: Item

NIGP Code: 20031

Description: SAFETY VEST SUB-ASSEMBLY PER ATTACHED GENERAL REQUIREMENTS/ SPECIFICATION:
Size **XXXXLARGE** - FLORESCENT LIME-YELLOW

Part Number: 6810Y4

eVA Keyword 19468304

Quantity: 25

Unit: each

Unit Price: \$ 4.34

Discount %: 1% 15 days

Estimated Delivery Days: 80

Delivery Type: Per Specifications

Free On Board Name: FOB Destination-Freight Prepaid

GENERAL REQUIREMENTS AND SPECIFICATIONS FOR V.I.B. SAFETY VESTS

The purpose of this Invitation For Bid (IFB) is to solicit SEALED BIDS from responsive, responsible contractors that would lead to establishing a one (1) year term contract (with 4 optional 1 year renewals) to provide Safety Vests sub assemblies to the Virginia Industries for the Blind, Charlottesville VA according to ANSI 107-2004 (or latest version) and per attached description and specifications. The sub assemblies shall be delivered to the Virginia Industries for the Blind, Charlottesville VA. All persons responding to this solicitation shall provide the samples within 48 hours after they have been requested (No exceptions). No award will be made until samples have been evaluated and approved by The Department of Purchases and Supply and/or The Virginia Industries for the Blind. All samples and/or bid responses shall be accompanied by the required certifications as described below. Failure to provide the certifications shall be cause to declare the bid response "Non-responsive". The award may be made by total or by lot as best serves the needs of the Commonwealth of Virginia. Bids may be submitted electronically or by "Paper Submission" (see Paper Submission - Section 02 below).

Material

- * All vests shall be constructed of background material which meets or exceeds the requirements of the latest revision of ANSI 107 (currently 2004). Background material shall be a lightweight, breathable woven or non-woven fabric. The fabric may have perforations or be mesh-like to increase breath ability. The fabric shall minimize visible bleed-through of underlying fabric colors of garments worn under the vest.
- * Retro-reflective tape (3M Scotchlite, Avery Dennison Omni-Brite S-9000 or equivalent) shall meet or exceed the requirements of latest revision of ANSI 107 (currently 2004) and shall be a minimum of 2 inches wide.

- * When called for in the design of a particular style of vest, contrasting color material shall meet or exceed the requirements of latest revision of ANSI 107 (currently 2004).
- * Supplier shall furnish Care and Use label which meets the requirements of the latest revision of ANSI 107 (currently 2004). **Labels shall be packaged separately to be assembled by purchaser (VIB).**

Certification and Test

- * Supplier shall provide, along with the bid response, a Certificate of Compliance and a supporting Test Results indicating that the vest meets the requirements of the latest revision of ANSI 107 (currently 2004) for a Class 2 Level 2 vest.
- * Supplier shall provide, along with the bid response, a Certificates of Compliance and a supporting Test Results indicating that the background material, retro-reflective tape, and contrasting color material (if required) meet the requirements listed in the Material section.
- * All Certificates of Compliance and Test Results shall be performed by laboratories within the United States and shall be presented in English.
- * Certification documentation shall be labeled to identify the particular lot(s) or item(s) it refers to

Construction

- * Vest design shall follow the recommended configuration of material as presented in the latest revision of ANSI 107 (currently 2004).
- * Tolerance on girth and length dimensions shall be +/- 1/2 inch.
- * Vests shall be partially assembled per the requirements of each specific style defined below.
- * Vest shall have a neat appearance, with all matching parts aligned so that vest is not distorted when fastened.
- * **All sewing shall be a minimum of 8 to 10 stitches per inch.**
- * There shall be no open seams, run-off stitches, or pleats.
- * All edges shall be bound per the requirements of each specific style defined below.
- * Shoulder and side seams (if required) shall be flat-felled, welded, overcast or serge stitched to prevent stretching and raveling.
- * Retro-reflective material shall be heat laminated or stitched.

Packing

- * Cartons shall be of an appropriate thickness and construction to prevent crushed or damaged cartons.
- * Cartons shall be sized so that packed quantity fits snugly with no air space.
- * Cartons shall be clearly labeled on two or more sides, end labeled with item number and quantity per carton. Only like items shall be packed in the same shipping carton (no mixing of items will be accepted).
- * Cartons shall be palletized. Cartons shall be shrink wrapped on standard four-way pallets in such a way as to assure delivery in excellent condition.

REQUIREMENTS FOR SPECIFIC STYLES OF VESTS

ONE SIZE FITS MOST... FIGURE 3

- * Predominant color and binding shall be fluorescent Lime-Yellow.
- * Right and left front panels shall be sewn to a single back along the shoulder seams.
- * Retro-reflective tape shall form vertical stripes over each shoulder from front to back, meeting with a horizontal stripe around the girth.
- * Front closure – 1 inch by 4 inch piece of hook shall be sewn in place under the binding, **vertically** centered on the retro-reflective stripe, on the inside of the left front (as worn). Two 1 inch by 4 inch pieces of loop shall be sewn in place under the binding **horizontally** on the right front (as worn) outside, just above and below the retro-reflective stripe.
- * Side closures – Four 1 inch by 4 inch pieces of hook and loop shall be sewn in place under the binding, two at each side of the vest. These pieces shall be placed horizontally just above and below the retro-reflective stripe. Loop piece shall be on the back outside and hook piece shall be on the front inside.

- * Vest shall be 29 inches at the girth, measured flat (58 inches around). Vest shall be 27 inches from the high point of the shoulder to the hem. Other dimensions (neck opening, armholes etc.) shall be proportional to provide a comfortable vest.
- * **Stitching shall be a minimum of 8 to 10 stitches per inch.**

VDOT ADOPT A HIGHWAY COMPLIANT (ORANGE WITH CONTRAST)... FIGURE 6

- * Predominant color and binding shall be fluorescent Red-Orange.
- * Right and left front panels shall be sewn to a single back along the shoulder seams.
- * Retro-reflective tape shall be centered on a strip of contrasting color (fluorescent Lime-Yellow) fabric a minimum of 4 ¾ inches wide. Tape/contrasting fabric shall form vertical stripes over each shoulder from front to back, meeting with a horizontal stripe around the girth.
- * Front closure – 1 inch by 4 inch piece of hook shall be sewn in place under the binding, **vertically** centered on the retro-reflective stripe, on the inside of the left front (as worn). Two 1 inch by 4 inch pieces of loop shall be sewn in place under the binding **horizontally** on the right front (as worn) outside, just above and below the retro-reflective stripe.
- * Side closures – Four 1 inch by 4 inch pieces of hook and loop shall be sewn in place under the binding, two at each side of the vest. These pieces shall be placed **horizontally** just above and below the retro-reflective stripe, within the contrasting fabric. Loop piece shall be on the back outside and hook piece shall be on the front inside.
- * Pocket – A pocket made of the background material shall be attached to the inside of the left front, covering the contrasting stripe. The base of the pocket shall **align** with the horizontal stripe, and it shall be 5 ½ inches deep. All edges of the pocket shall be finished.
- * Vest shall be supplied in the sizes below.

	Girth (measured flat)	Length (high pt. of shoulder to hem)
XL	28 inches	26 inches
2XL	28 inches	26 inches
3XL	32 inches	28 inches
4XL	32 inches	28 inches

- * Other dimensions (neck opening, armholes etc.) shall be proportional to provide a comfortable vest.
- * **Stitching shall be a minimum of 8 to 10 stitches per inch.**

INMATE VEST (ORANGE WITH ZIPPER) ... TYPICAL OF FIGURE 3 EXCEPT WITH ZIPPER

- * Predominant color shall be fluorescent Red-Orange, with black binding; **or Lime-Yellow with black binding**
- * **Material type must be: breathable, lightweight, 100% polyester mesh (2.5 oz./sq. yd +/- .5 oz)**
- * Right and left front panels shall be sewn to a single back along the shoulder seams. Side seams shall be sewn.
- * Retro-reflective tape shall form vertical stripes over each shoulder from front to back, meeting with a horizontal stripe around the girth.
- * Front closure – A separating zipper shall be used to allow the wearer to don or doff the vest like a male jacket. **Red-Orange vest zipper shall be black. Lime-Yellow zipper shall be black.**
- * Vest shall be supplied in the sizes below.

	Girth (measured around)	Length (back neck to hem)
S	41 inches	23 inches
M	45 inches	25 inches
L	49 inches	25 inches
XL	53 inches	27 inches
2XL	58 inches	27 inches
3XL	66 inches	29 inches
4XL	72 inches	29 inches

- * A 7” x 7” pocket shall be centered on the inside bottom “right” **front panel** and only the bottom stitching is to be applied. **The top edge of the pocket shall be finished with black binding.**
- * Other dimensions (neck opening, armholes etc.) shall be proportional to provide a comfortable vest.

VDOT WORKER (TRAFFIC SAFETY VEST)... FIGURES 4 AND 5

- * Only laboratories within the United States are acceptable to provide third party certification for this style vest.
- * Predominant color and binding shall be fluorescent Lime-Yellow.
- * **Material type must be: breathable, lightweight, 100% polyester mesh (3.5 oz./sq. yd +/- .5 oz)**
- * Right and left front panels shall be sewn to a single back along the shoulder seams. Side seams shall be sewn. **All sewing shall be a minimum of 8 to 10 stitches per inch.**
- * Retro-reflective tape shall be centered on a strip of contrasting color (fluorescent Red-Orange) fabric a minimum of 4 ½ inches wide and shall be placed per Figures 1 and 2.
- * Logo – Vendor is NOT required to supply the logo specified in Figure 2.
- * Front closure – A two-way, non-metal separating zipper shall be used to allow the wearer to don or doff the vest like a male jacket and to open the vest from the bottom hem for comfort while seated. The zipper shall be designed for heavy-duty use (e.g. polyester tape, molded teeth, sturdy slider body and tab holder). The crown of both slide bodies will securely hold an easily gripped pull-tab. The zipper will have a locking feature to prevent slippage of either slide body opening the zipper. Bar tacks shall be placed at each stop of the zipper tape to prevent ripping out the zipper during closure.
- * Vest Waist Adjuster – The waist adjustor shall ply loose from the fastening material and reattach at a forward position while cinching or gathering the loose material of the vest to create a closer fit. The waist adjustor shall be constructed of at least 4.5 inches wide fabric which is stable and has a pre-finished, non-fraying edge (**e.g. grosgrain ribbon or equivalent**). This fabric shall be sewn horizontally at waist height across at least three-quarters of the back panel on the outside, and vertically double-stitched securely on the back panel at the open adjustment points within two inches of the side seams of the vest.

Hook and loop fastening material of matching color shall be used to attach the release ends of the waist belt adjustor to the vest. The loop pile side of the fastening tape in a matching color shall be stitched to the vest horizontally on both edges of the retro-reflective material across both front panels. One vertical strip of hook pile in a matching color shall be sewn on the interior of the waist belt adjustor end to assure grip and alignment of color pattern. One vertical 2-inch wide strip of hook pile will be along the waist belt adjustor end. The length of each waist belt adjustor segment shall be 4 – 6 inches from the point of back attachment to the release end of the belt.

The cut ends of the ribbon material shall be turned double to prevent raveling and stitched to completely seal the cut edges of the ribbon below the vertical strip of hook pile.

- * Interior pocket – Vest shall include an interior storage pocket which shall be made of an open mesh dark blue, black, or dark gray colorfast material to permit quick drying of contents. The usable pocket dimensions shall be 10 inches by 8 inches. All pocket seams shall be flat felled, French seamed or encased within bias tape.

The pocket shall have a reversible zipper across its entire width. The fastener, in dark blue, black or dark gray color, will be applied across the length of the pocket at its top within 1-inch of the seam attaching the pocket to the back panel of the vest. The zipper shall have easy grip pull-tabs securely attached to interior and exterior slide body crowns for closing the zipper no matter which side of the pocket is out. The fastener shall completely close the pocket after permitting complete stowage of the vest.

The top edge of the pocket shall be covered with a double sided placket which will cushion the wearer from the feel of the zipper at their back. The pocket and the placket shall be centered on the back panel of the vest at the top of the contrasting color material stripe. They shall be attached by a line of stitching approximately 2 inches long, leaving both ends free for completion by the purchaser.

- * Vest shall be supplied in the sizes below.

	Girth (measured around)	Length (back neck to hem)
S	41 inches	23 inches
M	45 inches	25 inches
L	49 inches	25 inches

XL	53 inches	27 inches
2XL	58 inches	27 inches
3XL	66 inches	29 inches
4XL	72 inches	29 inches

- * Other dimensions (neck opening, armholes etc.) shall be proportional to provide a comfortable vest.
- * **Stitching shall be a minimum of 8 to 10 stitches per inch.**

Samples

Samples shall be required only if requested. All samples shall be provided within 48 hours after they have been requested. Each sample shall be an exact representation of the product that the contractor quotes as the item(s) they will provide under the contract. Two separate set of samples for each item shall be individually labeled, packed per specification and shipped as follows:

1. One set of samples shall be shipped directly to Virginia Industries for the Blind, 1102 Monticello Road, Charlottesville, VA 22902. The package(s) should be addressed to the attention of Mr. Wayne Wymer. The solicitation number shall be noted on the exterior of the package where it can be easily seen.
2. The second set of samples shall be sent to the Department of Purchases and Supply, **1111 E. Broad St., Richmond, VA 23219**. The package(s) should be addressed to the attention of Mr. Kirby Battle (6th Floor). The solicitation number shall be noted on the exterior of the package where it can be easily seen.

Samples shall become the property of the Commonwealth of Virginia unless the bidder specifically indicates that the samples shall be returned. All samples returned to the vendor will be at the expense of the vendor.

Note: All samples and/or bid responses shall be accompanied by the required certifications. Failure to provide the certifications shall be cause to declare the bid response “Non-responsive”.

Attachment A

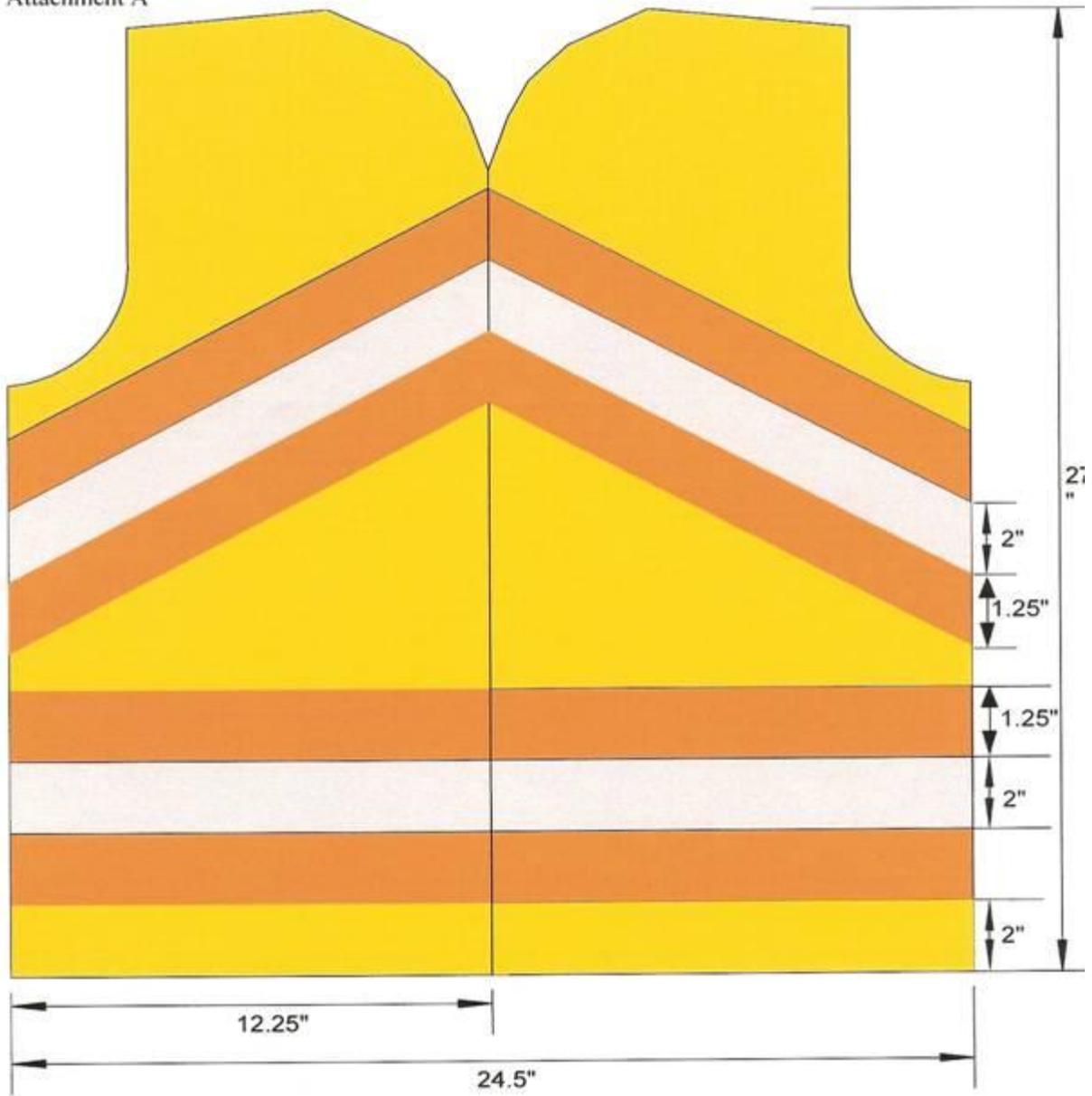


Figure 1

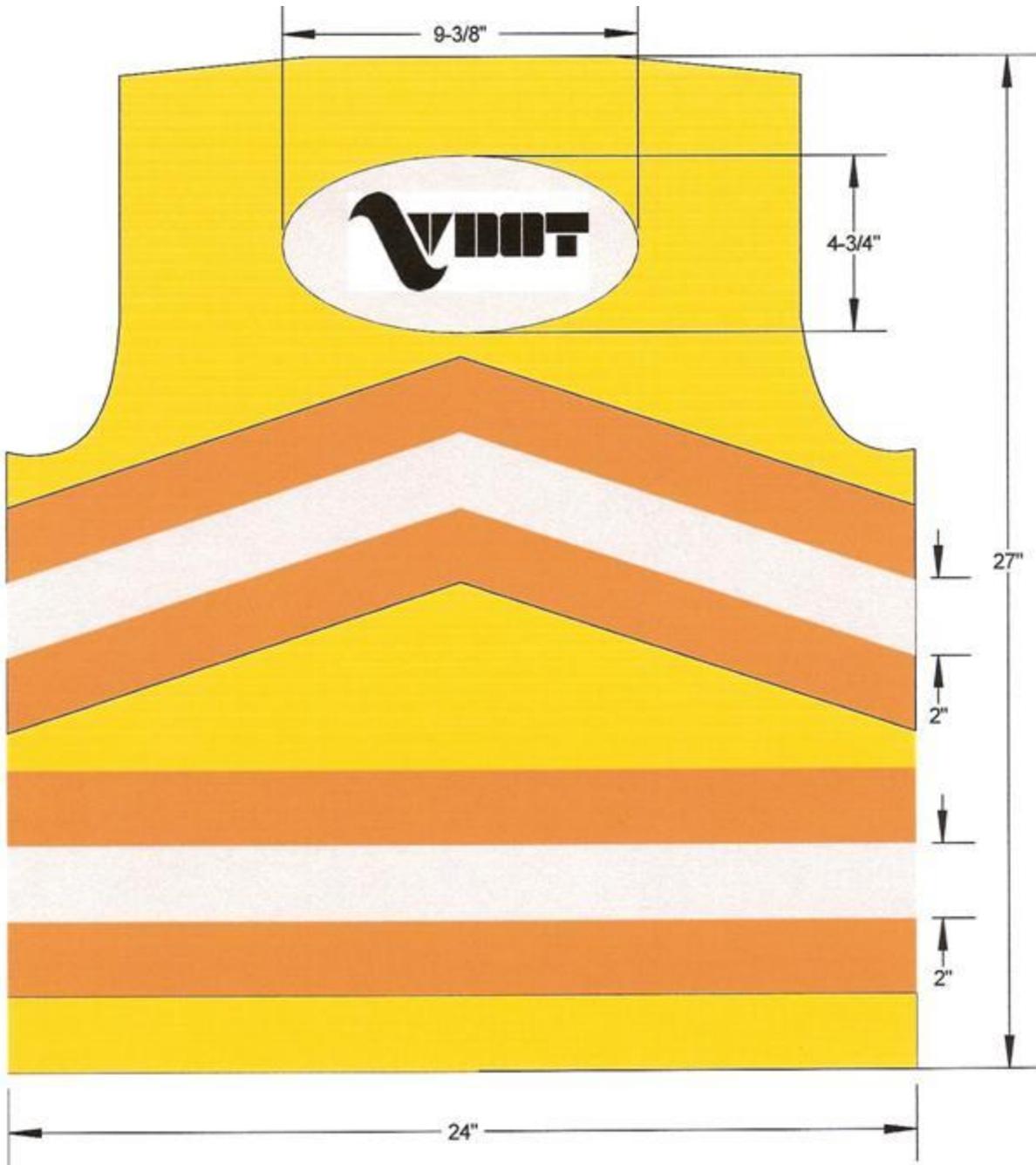


Figure 2



(Images are for visual purposes only and is not intended to be exact representation of the item)
Figure 3

One Size Fits Most



(Images are for visual purposes only and is not intended to be exact representation of the item)
Figure 4



(Images are for visual purposes only and is not intended to be exact representation of the item)
Figure 5VDOT –

Worker (Traffic Safety Vest)



(Images are for visual purposes only and is not intended to be exact representation of the item)

Figure 6

VDOT Adopt a Highway Compliant (Orange with Contrast)