



**Board of County  
Commissioners**  
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**Tina Skeldon Wozniak**  
**Ben Konop**

**Office of Support Services**  
John C. Zeitler  
*Director*  
Lynn DiPierro  
*Manager*

**Addendum #2 - Issued on May 27, 2010**

Regarding Bids for the **Port Lawrence Bus Shelter (ITB 10-002P)** through the Lucas County Administrator's Office, bid opening scheduled for June 2, 2010.

This document becomes a fully incorporated part of the specifications, and this letter constitutes legal notice of this requirement.

The entire original Bid Packet including this addendum must be submitted prior to the Bid Opening Date and Time.

## ADDENDUM NO. 2

**Date:** May 27, 2010  
**Project Title & Location:** Port Lawrence Bus Shelter  
Toledo, Ohio  
**Project No.** 16591M0

This addendum is issued to all bidders prior to award of the contract. This addendum forms a part of the Bid Documents as indicated below. Acknowledge receipt of this addendum on the "Pricing Sheet-Section G". Incorporate this addendum into the bid.

The following drawings, specifications, terms, conditions and other items listed below, including but not limited to descriptions of additions, alterations, deletions, clarifications and/or other contract requirements, shall be included as a condition of the proposal; all in addition to the un-revised requirements stipulated in the originally issued contract documents together with any previous addendums.

1. The following specifications have been revised.
  - None
2. The following specifications have been added to the bid documents:
  - See The Collaborative Inc. Addendum#2 dated 5/27/10 – 11 pages

### **Section 01 2300**

**Item #1 – Add the following immediately after Item E in this specification section.**

#### **F. Alternate No. 6: Additional Foundation Construction at Exterior Wall.**

**1. Base Bid: as indicated on drawings with exception of sheets A4.11 and A4.12 related to adding width to existing foundation under exterior walls.**

**2. Alternate: Add additional 1 foot width to existing exterior foundations as indicated on sheets A4.11 and A4.12 for support of new wall construction. The following scope of work shall be included in the pricing for this alternate.**

**a. Saw-cutting and removal of existing interior concrete slab on grade as required to execute work shown on documents.**

**1) Extent of excavation and means and methods required to install reinforcing and dowels shown on drawings. Contractor has option of extending excavation of trench to access and working requirements or providing shoring materials. Contractor remains responsible for means and methods required to complete the work for the alternate price stated if accepted by the Owner.**

## ADDENDUM NO. 2

b. Provide the necessary material, equipment and labor to construct the extended concrete foundation as detailed and noted on sheets A4.11 and A4.12.

c. Provide backfill material consisting of approved previously removed soils, granular fill materials or an approved engineered fill material to within 4-inches of the top of the existing concrete slab on grade elevation. All fill material shall be compacted in an acceptable manner for areas to received new concrete slab on grade construction.

d. Replace area of removed concrete slab on grade with a minimum of 4-inch thick, 3,500 psi, concrete slab on grade prior to installation. Cementitious material shall meet the following specification.

1) Portland Cement: ASTM C 150, Type I/II. Supplement with the following:

a) Fly Ash: ASTM C 618, Class F or C.

b) Ground Granulated Blast-Furnace Slag: ASTM C 989, Grade 100 or 120.

2) Normal-Weight Aggregates: ASTM C 33, Class 3S coarse aggregate or better, graded. Provide aggregates from a single source.

3) Maximum Coarse-Aggregate Size: **3/4 inch (19 mm)** nominal.

4) Fine Aggregate: Free of materials with deleterious reactivity to alkali in cement.

5) Water: ASTM C 94/C 94M and potable.

e. The following admixtures certified by manufacturer to be compatible with other admixtures and that will not contribute water-soluble chloride ions exceeding those permitted in hardened concrete. Do not use calcium chloride or admixtures containing calcium chloride may be used.

1) Water-Reducing Admixture: ASTM C 494/C 494M, Type A.  
ADDENDUM NO. 2 Port Lawrence Bus Shelter Lucas County Board of Commissioners

2) Retarding Admixture: ASTM C 494/C 494M, Type B.

3) Water-Reducing and Retarding Admixture: ASTM C 494/C 494M, Type D.

## ADDENDUM NO. 2

4) High-Range, Water-Reducing Admixture: ASTM C 494/C 494M, Type F.

5) High-Range, Water-Reducing and Retarding Admixture: ASTM C 494/C 494M, Type G.

6) Plasticizing and Retarding Admixture: ASTM C 1017/C 1017M, Type II.

f. Finish concrete slab on grade elevation shall match at the edges of the existing concrete slab on grade and receive a float finish.

3. The following drawings have been revised:

- See The Collaborative Inc. Addendum#2 dated 5/27/10 – 11 pages

### Supplemental Sketch SKA5.01.A

- Item #1 – Add new concrete strip footing under concrete masonry walls around and adjacent to “Jan. Clo 101”. Cementitious material shall be Portland Cement Type I/II, normal weight aggregates, and minimum 3,500 psi at 28 days.

### Supplemental Sketch SKA5.01.B

- Item #1 – Added note regarding fasteners for infill panel construction to stair railing system and recommended number and location per typical panel layout.
- Item #2 – Added note requiring 2-inch radius on top corner of infill panel edge at bottom of stair at street level.

4. The following drawings have been added to the bid documents:

- None

5. The following drawings have been deleted from the bid documents:

- None

6. The following clarifications are to be incorporated into the scope of work.

- See The Collaborative Inc. Addendum#2 dated 5/27/10 – 11 pages
  - Answers to Bidders Questions
  - Substitution Request
- Pricing Sheet
  - Revised pricing sheet to include Alternate #6 – 7 pages

**END OF ADDENDUM NO.2**

May 27, 2010

ADDENDUM NO. 2

To the Drawings and Specifications for:

**Port Lawrence Bus Shelter**

105849

**Lucas County Board of Commissioners**

Prepared By:

THE COLLABORATIVE INC  
Architects  
Landscape Architects  
Interior Designers  
500 Madison Avenue  
Toledo, Ohio 43604  
Telephone: (419) 242-7405  
Fax: (419) 242-7400

TO ALL BIDDERS:

This addendum supplements and amends the original drawings and specifications, and shall be taken into account in preparing proposals, and shall become a part of the contract documents. Receipt of this Addendum must be acknowledged in the Bid Form.

## Specifications

### Section 01 2300

Item #1 – Add the following immediately after Item E in this specification section.

- F. Alternate No. 6: Additional Foundation Construction at Exterior Wall.
1. Base Bid: as indicated on drawings with exception of sheets A4.11 and A4.12 related to adding width to existing foundation under exterior walls.
  2. Alternate: Add additional 1-foot (12-inches) width to existing exterior foundations as indicated on sheets A4.11 and A4.12 for support of new wall construction. The following scope of work shall be included in the pricing for this alternate.
    - a. Saw-cutting and removal of existing interior concrete slab on grade as required to execute work shown on documents.
      - 1) Extent of excavation and means and methods required to install reinforcing and dowels shown on drawings. Contractor has option of extending excavation of trench to access and working requirements or providing shoring materials. Contractor remains responsible for means and methods required to complete the work for the alternate price stated if accepted by the Owner.
    - b. Provide the necessary material, equipment and labor to construct the extended concrete foundation as detailed and noted on sheets A4.11 and A4.12.
    - c. Provide backfill material consisting of approved previously removed soils, granular fill materials or an approved engineered fill material to within 4-inches of the top of the existing concrete slab on grade elevation. All fill material shall be compacted in an acceptable manner for areas to received new concrete slab on grade construction.
    - d. Replace area of removed concrete slab on grade with a minimum of 4-inch thick, 3,500 psi, concrete slab on grade prior to installation. Cementitious material shall meet the following specification.
      - 1) Portland Cement: ASTM C 150, Type I/II. Supplement with the following:
        - a) Fly Ash: ASTM C 618, Class F or C.
        - b) Ground Granulated Blast-Furnace Slag: ASTM C 989, Grade 100 or 120.
      - 2) Normal-Weight Aggregates: ASTM C 33, Class 3S coarse aggregate or better, graded. Provide aggregates from a single source.
      - 3) Maximum Coarse-Aggregate Size: 3/4 inch (19 mm) nominal.
      - 4) Fine Aggregate: Free of materials with deleterious reactivity to alkali in cement.
      - 5) Water: ASTM C 94/C 94M and potable.
    - e. The following admixtures certified by manufacturer to be compatible with other admixtures and that will not contribute water-soluble chloride ions exceeding those permitted in hardened concrete. Do not use calcium chloride or admixtures containing calcium chloride may be used.
      - 1) Water-Reducing Admixture: ASTM C 494/C 494M, Type A.

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Lucas County Board of Commissioners

- 2) Retarding Admixture: ASTM C 494/C 494M, Type B.
  - 3) Water-Reducing and Retarding Admixture: ASTM C 494/C 494M, Type D.
  - 4) High-Range, Water-Reducing Admixture: ASTM C 494/C 494M, Type F.
  - 5) High-Range, Water-Reducing and Retarding Admixture: ASTM C 494/C 494M, Type G.
  - 6) Plasticizing and Retarding Admixture: ASTM C 1017/C 1017M, Type II.
- f. Finish concrete slab on grade elevation shall match at the edges of the existing concrete slab on grade and receive a float finish.

## **Architectural Drawings**

### Supplemental Sketch SKA5.01.A

Item #1 – Add new concrete strip footing under concrete masonry walls around and adjacent to “Jan. Clo 101”. Cementitious material shall be Portland Cement Type I/II, normal weight aggregates, and minimum 3,500 psi at 28 days.

### Supplemental Sketch SKA5.01.B

Item #1 – Added note regarding fasteners for infill panel construction to stair railing system and recommended number and location per typical panel layout.

Item #2 – Added note requiring 2-inch radius on top corner of infill panel edge at bottom of stair at street level.

## **Other**

### Bidder Questions and Clarifications

Item #1 – Answers to Bidders Questions

### Substitution Requests

Item #1 – Substitution Request – Sun Control Devices

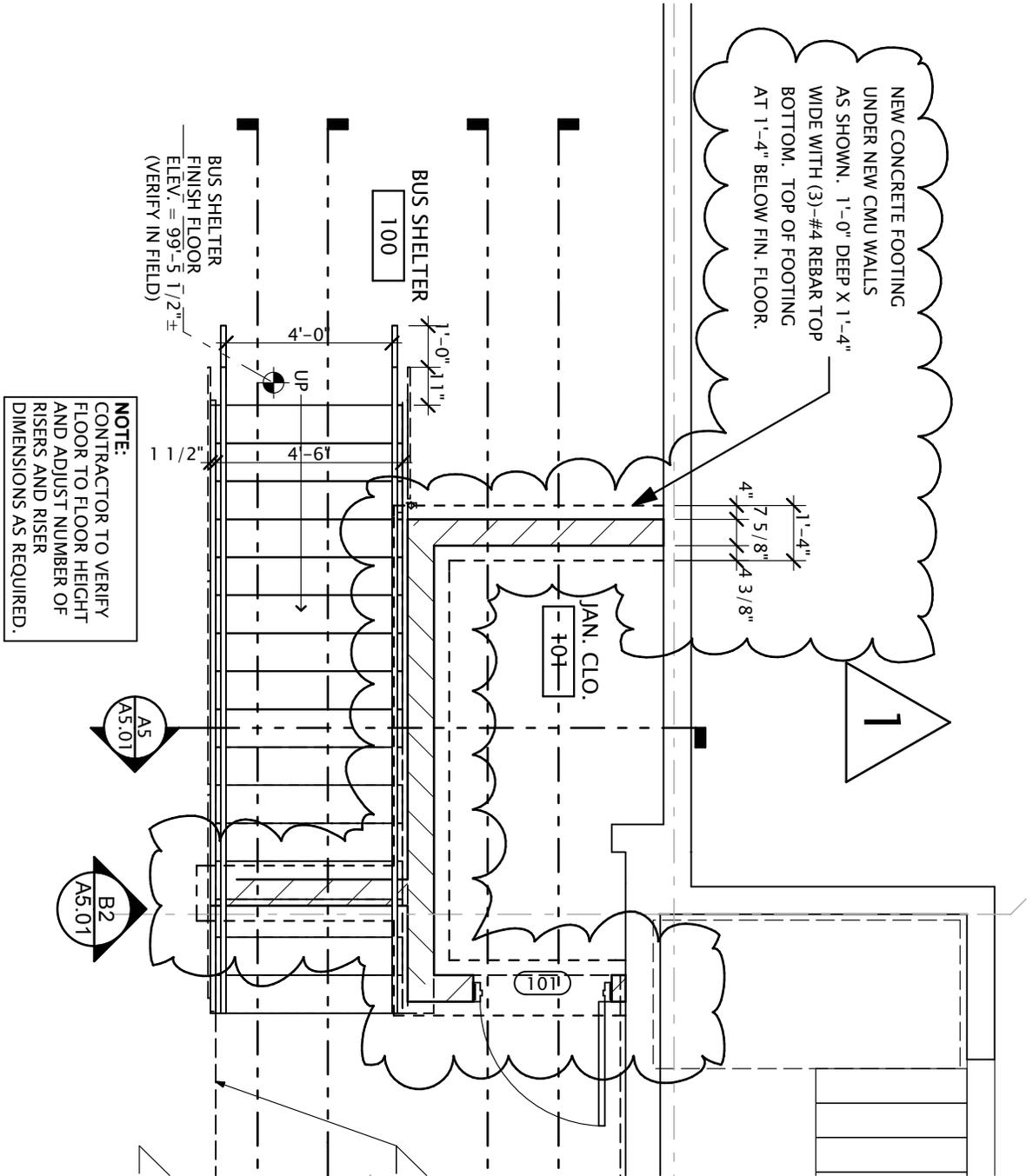
## **END OF ADDENDUM #2**

No.	Question	Answer	Company	Answered By:	Answered In:
1	The door schedule calls for doors (in aluminum-framed entrances and storefronts) to have hardware set SF-1, SF-2 and SF-3 and these are not in the 08710 hardware schedule. Please provide these hardware sets.	The specified hardware sets are located within specification section 084113 on pages 12 and 13.	Interstate Commercial Glass and Door	Lathrop / TCI	Addendum #2
2	In review of Drawing A4.11 – Section A2-A3-A4 shows a new concrete foundation against the existing foundation . The section view does not show the width of the concrete foundation and for us to install this foundation we would need to bench back our excavation 6- 8 ft . This would require us to remove the majority of the existing concrete floor in order to install the dowels at the bottom of the footer and form this footer. Please review and clarify	Please refer to Alternate No. 6 added as part of Addendum #2.	Mosser	TCI	Addendum #2
3	Interior masonry walls for mech room and stairs – Foundation requirements – can these walls be installed on existing concrete slab	The interior masonry walls around Mechanical 102 extend to a height of 9'-4" above finish floor. Above that height the wall is framed with metal studs and gypsum board. No footing is required at this location. Footings will be required under the new concrete masonry walls around JAN / ELECT 101 and under the new stair. See sketch SKA5.01.A in Addendum #2 for additional information.	Mosser	TCI	Addendum #2
4	Drawing A1.02 – Third Floor shows relocated surface mounted FEC- where is the existing cabinet located	The existing surface mounted FEC is currently located on the masonry wall to be removed near the location of new door 301.	Mosser	TCI	Addendum #2
5	Substitution Request - Sun Control Devices	American Warming and Ventilating is approved as manufacturer for sun control devices under specification Section 10-7113, Section 2.3. Refer to included substitution sheet and commented request form for additional requirements.	Architectural Elements	TCI	Addendum #2
6	Sun control devices shown on drawings require curved segments of the units. This is a very special process and needless to say very expensive a more economical solution is to run straight sections between the out riggers. While this changes the appearance somewhat, it is a design that has been accepted many times as well. Can straight segments be substituted for the indicated curved segments of sun control devices?	Straight segments will be allowed for sun control devices located along a curved surface.	Architectural Elements	TCI	Addendum #2

7	Drawing A0.11 – Note F-2 – Who is to remove and reinstall the electric heat cable – Not shown on the electrical drawings	Removal of the electrical powered heat mat is part of the general trades demolition. This system will not be re-used and the components should be discarded or recycled as appropriate.	Mosser	TCI	Addendum #2
8	Drawing A0.11 - Additional Notes for Windows and Curtain Wall – Note 1 – refers to slate window stools – window section do not show these stools – confirm if these stools are being reused	This is an incorrect reference note. There are no slate window stools in the existing station. Please delete reference to this note on sheet A0.11.	Mosser	TCI	Addendum #2
9	Drawing A1.01 – Drawing states that the interior-lit fiberglass signage is by others . Confirm if there is any structural framing required to be incorporated in our metal panels to support this sign.	This is a future sign and no additional structural framing is required within the scope of this project.	Mosser	TCI	Addendum #2
10	Drawing A1.01 –shows the spacing of the perforated metal screen to be 5'-4 " x 5'-11- 3/4 - Drawing A4-11 – Detail C-6 advise us that the panels are to be made from 3'-0 x 10'-0 sheets . Steel Suppliers are requesting an approved edge detail for these panels – Is there any intermediate support horizontal between the 3'-0 sheets .Would appreciate some type of joint detail . The layout dimensions shown is difficult to work with a 3'-0 x 10'-0 sheet -	Section 057500, Article 1.4 and paragraph D specifies this scope of work is a "delegated design" and the fabricator is required to provide the design to meet criteria on documents. The overall concept of the exterior perforated panels is to avoid large visual, and uneven gaps at panel joints. Joints between panels to accomodate expansion should be provided. The panel size noted on the drawing is not mandatory and a final size selection is at the descretion of the fabricator with approval of the layout by the Architect prior to fabrication. The "U" edging on the exterior panels are optional. No intermediate horizontal supports are provided due to the material thickness (11 ga.). If the fabricator decides intermediate horizontal supports are required those supports must be provided as a part of their scope of work.	Mosser	TCI	Addendum #2
11	Drawing A5.02 – Detail A5.02 – shows the typical section for the stairs – Requesting detail on how the panels are to be fasten to the pipe stringers of the stairs and how the U-channel needs to be fasten to the perforated panel	The "U" edging should create a frame and be cleanly welded at the corners to encase the perforated panel. Attachment of infill panels to railings is by threaded standoffs. See sketch SKA5.01.B in Addendum #2.	Mosser	TCI	Addendum #2

12	<p>Spec Section 055100-2.7 – Stair Railings – refers to steel tube railings – Spec Section 055213 refers to Pipe and tube railings – Drawings are showing a steel pipe – Confirm type of railing required</p>	<p>Section 055100 relates directly to railings integrated into metal stairs. These are steel pipe railings. Section 055213 relates to steel pipe railings attached to vertical surfaces or around openings not an integral part of the stair. In both cases, steel pipe is required for railings.</p>	Mosser	TCI	Addendum #2
13	<p>END OF BIDDING QUESTIONS</p>				

1  
**INTERIOR WALL FOOTINGS**  
 SKA5.01.A SCALE: 1/4" = 1'-0"



<p>SHEET NO.  <b>SKA5.01.A</b></p>	<p>SHEET TITLE  <b>INT. WALL FOOTINGS – Addendum #2</b></p>	<p>PROJECT TITLE  <b>Port Lawrence Bus Shelter</b>          Toledo, OH</p>	 <p><i>the</i> <b>COLLABORATIVE</b> inc          500 Madison Ave          Toledo, OH 43604          419.242.7405 tel          419.242.7400 fax          www.thecollaborativeinc.com          tci@thecollaborativeinc.com</p> <p>ARCHITECTS          LANDSCAPE ARCHITECTS          INTERIOR DESIGNERS          PLANNERS</p>
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PORT LAWRENCE BUS SHELTER  
TOLEDO, OHIO

Reviewed - Substitution Request from:  
Architectural Elements  
Perryburg, Ohio  
Port Lawrence Bus Station ITB#10-002P  
Page 1 of 3  
May 21, 2010

**SUBSTITUTION REQUEST FORM**

TO: The Lathrop Company  
460 West Dussel Drive  
Maumee, Ohio 43537  
419-893-7000  
419-893-1741

PROJECT: Port Lawrence Bus Shelter  
Lucas County Board of Commissioners  
Toledo, Ohio

A/E Project Number: 105849

Date: 5-20-10

Submitted for consideration is the following product instead of the specified item for the above-noted Project.

Specification Section and Paragraph: 10 7113 EXTERIOR SUN CONTROL DEVICES PARAGRAPH 2.1

Drawings and Details affected: NONE

Proposed Substitution Description: ADDING AMERICAN WARMING & VENTILATING AS AN ACCEPTABLE MANUFACTURER

Manufacturer's Name: AMERICAN WARMING & VENTILATING

WHY IS SUBSTITUTION BEING SUBMITTED? (Select one of the following):

<input checked="" type="checkbox"/>	Pre-Bid Substitution (Prior Approval): Include detailed analysis comparing proposed substitution against the specified product(s), including redlined specification sections showing differences.
<input type="checkbox"/>	Specified Product is not or no longer available. Explain in detail in attached letter.
<input type="checkbox"/>	Cost Savings to Owner. Indicate comparative cost analysis as attachment.
<input type="checkbox"/>	Other. Explain in attachment to this substitution request.

**EFFECTS OF PROPOSED SUBSTITUTION**

(Attach complete explanations and technical data, including laboratory test, if applicable.)

Include complete information changes to Drawings and/or Specifications that proposed substitution would require for its proper installation. Fill in the blanks below.

- Does the substitution affect dimensions shown on Drawings?  No [ ] Yes
- will the undersigned pay for changes to building design, including Engineering and detailing costs caused by the requested substitution?  No [ ] Yes
- What affect does substitution have on other trades?  
NONE
- What are the differences between the proposed and specified items?  
NONE
- Manufacturer's guarantees of proposed and specified item?  Same [ ] Different  
(If different, provide explanation on separate attachment.)

PORT LAWRENCE BUS SHELTER  
TOLEDO, OHIO

- Manufacturer's dimensions of proposed and specified item?  Same [ ] Different  
(If different, provide explanation on separate attachment.)
- Manufacturer's weight of proposed and specified item?  Same [ ] Different  
(If different or not applicable, provide explanation on separate attachment.)

The undersigned states that function, appearance, finish, size, weight and quality of the proposed substitution are equivalent or superior to the specified item unless clearly stated as different on included attachments.

**SUBMITTED BY:**

(Include name, address, telephone, and contact person of manufacturer/supplier of proposed substitution.)

ARCHITECTURAL ELEMENTS  
1500 MICHAEL OWENS WAY PERRYSBURG, OHIO 43551  
PH. 419-861-9181 FAX 419-861-3282  
RICHARD MCKNIGHT RHEKNIGHT@WADSWORTHINC.COM

**For Design Team Use:**

<input type="checkbox"/>	Accepted	<input checked="" type="checkbox"/>	Accepted As Noted
<input type="checkbox"/>	Not Accepted	<input type="checkbox"/>	Received too late to review
<input type="checkbox"/>	Incomplete Information	<input type="checkbox"/>	
<input type="checkbox"/>	No Substitution Allowed for specified item	<input type="checkbox"/>	

Reviewed by: Audie Bates, AIA

Date: May 21, 2010

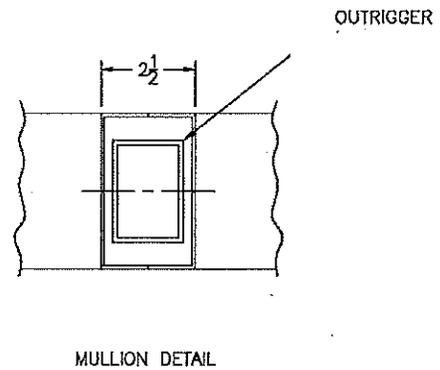
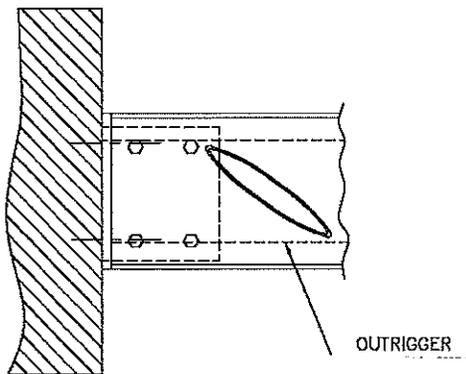
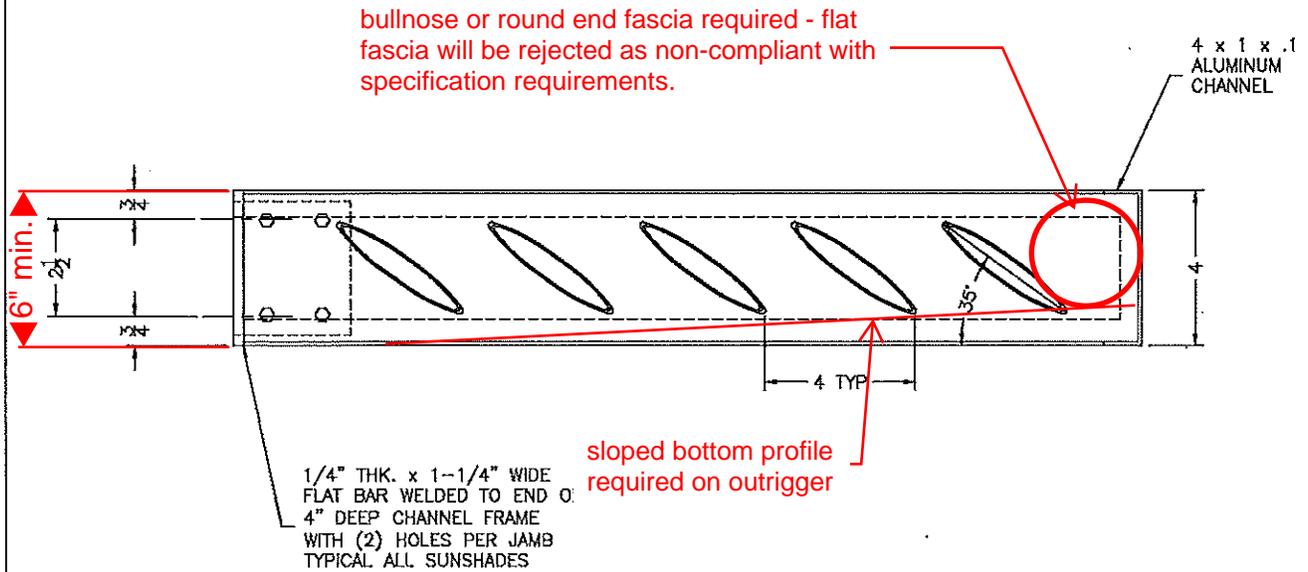
Comments: Product must have same outrigger profile shown on drawings, a rounded fascia and air foil blade size complying with specification requirement in Section 107113, Part 2.3, Item D.

**For Construction Manager Use:**

Reviewed by and Date: \_\_\_\_\_

END OF SECTION 012500

# EXTRUDED ALUMINUM, 4" DEEP AIRFOIL TYPE BLADE SUN CONTROL LOUVER



**SCL-4-A SPECIFICATIONS**

- FRAME: 4" DEEP CHANNEL, 12 GAUGE ALUMINUM ALLOY.
- BLADES: .081" THICK AIRFOIL 6063 T52/T6 EXTRUDED ALUMINUM ALLOY.
- FINISH: MILL.

**NOTES**

- 1) LENGTH (PARALLEL TO BLADES) AND DEPTH (PERPENDICULAR TO BLADES) DIMENSIONS ARE EXACT SIZES.
- 2) MAXIMUM PANEL SIZE: 96" X 48" WITHOUT SUSPENSION SUPPORTS. MAXIMUM PANEL SIZE: 96" X 96" WITH SUSPENSION SUPPORTS, NOT BY AWV.

Reviewed - Substitution Request from:  
 Architectural Elements  
 Perrysburg, Ohio  
 Port Lawrence Bus Station ITB#10-002P  
 Page 3 of 3  
 May 21, 2010

 <b>american warming and ventilating</b> A MESTEK COMPANY 7301 INTERNATIONAL DRIVE HOLLAND, OHIO Phone (419) 865-5000 Fax (419) 865-1375		
<b>SCL-4-A SUN CONTROL LOUVER</b>		
DRN. BY	DWG. NO.	REV.
JVC	<b>SCL-4-A</b>	
DATE		
6/3/04		



**PRICING SHEET**

**PORT LAWRENCE BUS SHELTER**

Company Name \_\_\_\_\_

Street Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Mailing Address \_\_\_\_\_  
(If Different)

Contact Name \_\_\_\_\_

Phone No. \_\_\_\_\_

Fax No. \_\_\_\_\_

Email Address \_\_\_\_\_

DUE: JUNE 2, 2010 @ 2:00 PM LOCAL TIME

TO: Lucas County Commissioners  
One Government Center, Suite 480  
Toledo OH 43604-2259

We, the undersigned, having carefully examined the Bid Documents agree to perform all work required by these documents heretofore submitted to bidder, as modified by any addenda listed herein.

1.0 **BASE BID**

Provide all necessary labor, material, supervision, taxes, insurance, cartage, storage, temporary protection, tools, equipment, layout, field engineering, and all things necessary or incidental to furnish, deliver and install complete in every detail the Work as defined by the drawings and specifications for the lump sum price of:

**BID ITEM:**

**1.1 Port Lawrence Bus Shelter – General Trades:**

Base Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.1.1 Port Lawrence Bus Shelter – General Trades Alternate No. 1:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.1.2 Port Lawrence Bus Shelter – General Trades Alternate No. 2:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.1.3 Port Lawrence Bus Shelter – General Trades Alternate No. 3:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.1.4 Port Lawrence Bus Shelter – General Trades Alternate No. 4:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.1.5 Port Lawrence Bus Shelter – General Trades Alternate No. 6:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.2 Port Lawrence Bus Shelter – Plumbing:**

Base Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.3 Port Lawrence Bus Shelter – HVAC Mechanical:**

Base Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.3.1 Port Lawrence Bus Shelter – HVAC Mechanical Alternate No. 2:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.4 Port Lawrence Bus Shelter – Electrical:**

Base Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.4.1 Port Lawrence Bus Shelter – Electrical Alternate No. 2:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.4.2 Port Lawrence Bus Shelter – Electrical Alternate No. 5:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5 Port Lawrence Bus Shelter – Combined Bid:**

Indicate which trades are included in the combined bid amount:

General Trades	_____
Plumbing	_____
HVAC Mechanical	_____
Electrical	_____

Base Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5.1 Port Lawrence Bus Shelter – Combined Alternate No. 1:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5.2 Port Lawrence Bus Shelter – Combined Alternate No. 2:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5.3 Port Lawrence Bus Shelter – Combined Alternate No. 3:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5.4 Port Lawrence Bus Shelter – Combined Alternate No. 4:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5.5 Port Lawrence Bus Shelter – Combined Alternate No. 5:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**1.5.6 Port Lawrence Bus Shelter – Combined Alternate No. 6:**

Alternate Bid Amount: \_\_\_\_\_  
\_\_\_\_\_ Dollars \$: \_\_\_\_\_

**2. TAXES**

**Project is tax exempt.**

**3. UNIT PRICES**

Trade Classification	Wage	Burden	Total

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**NOTE: RATES DO NOT INCLUDE OVERHEAD AND PROFIT**

4. CONTRACTOR'S FEE

After the signing of the contracts for the work included for this project, in the event it becomes necessary to authorize changes to the Scope of Work included in the Base Bid, the following "fees" shall apply.

- a. For additional work performed by your own forces, a fee of eight percent (8) of the approved cost of the work.
- b. For additional work performed by Subcontractors, a fee of five percent (5) of Subcontractor's approved cost of the work.

The "fee" stated above shall be the total amount to be added to the "approved cost" of the extra work and shall include "Profit and Overhead".

Cost shall be limited to the following: Cost of materials, including applicable tax and cost of delivery, cost of labor and applicable fringe benefits including Social Security, and Unemployment Insurance (labor cost may include a pro rata share of foreman's time; Workmen's Compensation and other applicable insurance); rental value of power tools and equipment.

Profit and Overhead shall include the following: travel, supervision, wages of timekeepers, watchmen and clerks, small tools, incidentals, general office expense and all other expenses not included in "Cost". The cost as used herein shall include all items of labor, materials, and equipment.

Fee shall include all profit and overhead and shall include the following: Travel other than required by Labor Agreement for trades directly involved in the work, supervision, wages of timekeepers, field engineers and clerks, small tools, incidentals, general field and main office expense and all other expenses not included in "Cost".

5. ADDENDA

In the event that addenda have been received during the bidding period covering changes to the bid documents, the undersigned bidder subscribes to the following statement:

The work described in the following addenda is included in this proposal:

Addendum No. \_\_\_\_\_, Dated \_\_\_\_\_      Addendum No. \_\_\_\_\_, Dated \_\_\_\_\_

Addendum No. \_\_\_\_\_, Dated \_\_\_\_\_      Addendum No. \_\_\_\_\_, Dated \_\_\_\_\_

8. TIME OF COMPLETION

The undersigned bidder agrees to complete the work in accordance with the project schedule, as outlined in the Bid Documents.

9. REJECTION OF BIDS

The undersigned bidder acknowledges that the Owner reserves the right to reject any or all proposals and to award the work to other than the low bidder.

**All bids will be opened publicly.**

10. SITE INSPECTION

The undersigned bidder acknowledges that bidder has been afforded the opportunity to inspect the jobsite to arrive at a clear understanding of the conditions under which the work is to be done; to compare the site with the drawings and specifications; to satisfy bidder as to the condition of the premises; existing obstructions; condition, location, and size and configuration of buildings and areas allocated for construction purposes; location and availability of roads; location and availability of utilities, including the electrical characteristics of the available power; proximity and nature of Owner's existing operations; and any other conditions affecting the performance of the work.

No allowances or extra consideration on behalf of the undersigned bidder will be allowed by Owner by reason of additional costs, damages or other difficulties incurred by the undersigned bidder that could have been avoided had an adequate site inspection been undertaken by him.

11. EEO AND MBE

The undersigned bidder agrees to comply with all applicable local, state, and federal EEO and MBE goals and additional goals as set forth in the bid documents. See attached MBE Affidavit of Compliance and Bidder MBE Utilization Forms.

12. PRICE GUARANTEE

The undersigned bidder agrees that this proposal will remain firm for a period of not less than sixty (60) days and a maximum of \_\_\_\_\_ days.

13. LEGAL STATUS AND SIGNATURE OF BIDDER

Check one of the following:

- a. Bidder is an individual \_\_\_\_\_.
- b. Bidder is a corporation \_\_\_\_\_.
- c. Bidder is a partnership \_\_\_\_\_.

- 1) If Corporation -  
State of Corporation \_\_\_\_\_

States in which qualified to do business -

\_\_\_\_\_

2) If partnership, list names of all partners.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Name of Contractor

\_\_\_\_\_  
By (Signature)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Address of Bidder

**LUCAS COUNTY BOARD OF COMMISSIONERS**

INVITATION TO BID (ITB) 10-002P

**TERMS AND CONDITIONS**

**TRADE BIDDING**

**PORT LAWRENCE BUS SHELTER**