# Ehresman Associates, Inc.

architects • engineers

## ADDENDUM

Project:	GROSSE POINTE PUBLIC SCHOOL SYSTEM Grosse Pointe South High School Greenhouse Stabilization
Project No.:	5309
Date:	March 29, 2012
Addendum Number:	1

Each Bidder's proposal amount shall include the work described herein.

This Addendum is hereby made a part of the Contract Documents. Unless otherwise indicated, the work described herein shall comply with, and be equal in all respects to the original Specification and Drawings accompanying same. Include incidental work required to properly complete the work, whether stated herein or not.

Specifications:

#### Section 00 310—Proposal Form, Page 1

ADD: The above Base Proposal Amount is based on Greenhouse as manufactured by:

(Fill in Manufacturer Name)

- **CLARIFY:** Complete Proposal Form is being submitted in its entirety for ease of completing (in .pdf format).
- CLARIFY: Two hard copies must be submitted to the Office of Administration by 2:00 p.m. Thursday, April 5, 2012. Late, faxed, or email submissions will be rejected.

Section 13 123—Greenhouse, Page 3, Acceptable Manufacturers					
ADD:	Winandy Greenhouse Company, Inc. as an acceptable Manuacturer 2. Winandy Greenhouse Compant, Inc.; Tele: 765.935.2111, or				
	www.winandygreenhouse.com				

Drawing Issued: NONE

Miscellaneous Information:

#### Mandatory Pre-Bid Meeting

CLARIFY: Bidders Sign-in list is attached

#### Pre-Bid Meeting Agenda

- **CLARIFY:** Agenda is attached for reference only as an outline of our meeting. No information in the agenda should be considered binding (refer to plans and specifications for contractual conditions).
- **CLARIFY:** At the meeting (and on the agenda) it was indicated that there are no unit prices. This comment was made in error. There are four (4) unit prices included on the Proposal Form that should be included.

EHRESMAN ASSOCIATES, INC. GROSSE POINTE PUBLIC SCHOOL SYSTEM GROSSE POINTE SOUTH HIGH SCHOOL GREENHOUSE STABILIZATION

PROPOSAL FOR: GROSSE POINTE SOUTH HIGH SCHOOL GREENHOUSE STABILIZATION 11 Grosse Pointe Blvd. Grosse Pointe Farms, MI 48236

PROPOSAL TO: GROSSE POINTE PUBLIC SCHOOL SYSTEM Administration Office Mr. Richard VanGorder 389 St. Clair Avenue Grosse Pointe, MI 48230

ARCHITECTS Ehresman Associates, Inc. ENGINEERS: architects • engineers 803 West Big Beaver Road, Suite 350 Troy, Michigan 48084-4734 248.244.9710 248.244.9712 (f) email: architects@ehresmanassociates.com

SUBMITTING CONTRACTOR:

ADDRESS:	
PHONE:	/ FAX:
EMAIL:	

#### 1. BASE PROPOSAL

The undersigned, in compliance with the Bidding Requirements and Conditions of the Contract, and having carefully examined the Contract Documents and all Addenda, visited the site and being aware of conditions affecting the cost of the work, agrees to enter into an agreement with the Owner and to perform and furnish all labor, materials, tools, equipment, and supervision required to complete the work in strict accordance with the Contract Documents for the stipulated sum of:

BASE PROPOSAL AMOUNT

Dollars \$\_\_\_\_

(written sum)

The above Base Proposal Amount is based on Greenhouse as manufactured by:

(Fill in Manufacturer Name)

2. ALTERNATES

The Undersigned further proposes to execute the work specified in the respective technical division or indicated on the drawings for the sum added to (unless otherwise noted) the Base Proposal Amount as stated below:

ALTERNATE #1: ADD TO or DEDUCT FROM the Base Proposal Amount to change from curved eave to straight eave glass.

DEDUCT: (\$)
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<u>ALTERNATE #2</u>: ADD TO the Base Proposal Amount to provide true vertical muntins in lieu of in-between the glass muntins as detailed.

ADD:\$\_\_\_\_\_

#### 3. TIME OF COMPLETION: The undersigned will start work operations immediately upon award of the Contract, and will complete all work as indicated below:

Α.	Anticipated Award Date:	<u>May 21, 2012</u>
В.	Start on Site Operations:	July 2, 2012

- Β. Start on Site Operations:
- C. Substantial Completion:

(calendar days)

D. Final Completion not later than

(calendar days)

#### 4. SUPPLEMENTAL FEES:

For additional work performed upon instruction of the Owner

- BY SUBCONTRACTORS of the Undersigned, add 10% to the subcontractor's prices for its Α. OH & P; and 10% for all the charges of the Undersigned for overhead and profit.
- BY PERSONS OTHER THAN THE SUBCONTRACTORS the Undersigned, the charges will В. be actual cost of all labor and materials (less all discounts) plus the fee of 10%. This fee includes all the charges of the Undersigned for general conditions, overhead and profit, and general conditions, and the actual cost of insurance and taxes. It excludes bond fee.
- C. Each proposal covering extra work shall include a complete itemized material and labor breakdowns.
- D. For all revisions involving the deletion of Contract Work, it is agreed that full credit shall be given the Owner for such work deleted, including overhead and profit.

#### 5. **VOLUNTARY ALTERNATES**

The following alternates are offered at this time for the consideration of the Owner. If accepted, the Base Proposal will be changed by the amount listed.

Add to or Delete from Base Proposal Amount:	\$
Add to or Delete from Base Proposal Amount:	\$
Add to or Delete from Base Proposal Amount:	\$

#### PRICE GUARANTEE 6.

The undersigned agrees that its proposal shall not be withdrawn and the price stated in the Proposal is guaranteed for ninety (90) consecutive days from the bid date.

#### 7. TAXES

Α.

The undersigned acknowledges that the prices stated above include all applicable taxes of whatever character or description.

#### 8. ADDENDA

If any Addenda covering changes to the Bidding Documents have been received during the bidding period, the bidder shall fill in their numbers and dates which acknowledges having received same, and having included in this proposal the work involved:

No. 1 Dated

No. 2 Dated

No. 3 Dated

#### 9. NEGOTIATION

The Undersigned agrees that, should the overall cost exceed the funds available, it will be willing to negotiate with the Owner for the purpose of making further reductions in the Contract Work, and shall agree to give full credit for all such reductions in the work requested by the Owner, including full value of labor, materials, and subcontract work and reasonable proportionate reductions in overhead and profit, thereby arriving at an agreed upon Contract price.

#### 10. UNIT PRICES

All unit prices quoted shall include the sum total of all additional costs of labor, material, overhead, profit, fees, general conditions, and such other costs incidental to the work described. Any increase in cost must be approved by the Owner in writing prior to work being performed.

For all revisions involving the deletion of Contract work, it is agreed that full credit shall be given the

Owner for such work deleted on a unit basis as quoted hereinafter.

A. BRICK REPOINTING

To remove and replace deteriorated brick masonry joints. **\$\_\_\_\_\_** per linear foot

#### B. LIMESTONE REPOINTING

To remove and replace deteriorated limestone masonry joint.

\$\_\_\_\_\_ per linear foot.

#### C. REMOVE AND REPLACE BROKEN STONE PANEL

To remove and replace any broken stone panel including repointing for a complete project (not broken by Contractor work operations). Basis of unit price is a rectangular / square stone, 4" thick

\$\_\_\_\_\_ per square foot

#### D. REMOVE AND REPLACE BROKEN STONE WATERTABLE

To remove and replace any broken stone watertable including repointing for a complete project (not broken by Contractor work operations). Basis of unit price is to match existing watertable.

\$\_\_\_\_\_ per linear foot.

Any increased cost based on the unit prices must be approved by Owner's written change order prior to work starting. Quantities must be confirmed by the Architect and the Owner.

#### RIGHTS RESERVED BY OWNER: The Owner reserves the unconditional right to waive any irregularities, reject any or all proposals or to accept proposals which in the judgment of the Owner will serve the best interests of the Owner.

- PROPOSAL GUARANTEE (BID BOND) Is required. Refer to AIA Document A701-1997 "Instructions to Bidders" Amount: 5% of contract sum.
- CONTRACT SECURITY (Performance and Labor and Material Bond) Is required. Refer to AIA Document A701 – 1997 "Instructions to Bidders" AMOUNT: 100% of contract sum.

#### 14. CONTRACT EXECUTION

The undersigned agrees to execute a Contract for work covered by this Proposal as provided for in the Bidding Documents. The undersigned declares the legal status indicated below:

- () Individual
- () Partnership, having the following partners:
  - .1 .2 .3

Corporation, Incorporated under the laws of the State of \_\_\_\_\_

The undersigned affirms that:

- A. This proposal is based upon the materials and construction, equipment, etc., named or described in the specifications.
- B. The address, given below, is the legal address to which all notices, directions, or other communications may be served or mailed.
- C. Its proposal is made in good faith, without collusion or connection with any other person or persons bidding for the same work, and that the prices quoted herein include all terms, insurance, royalties, transportation charges, allowances, taxes, use of all tools and equipment, overhead, profit, etc., necessary to fully complete the work in accordance with the Contract Documents.
- 15. The Contractor shall hold harmless from and indemnify the Owner and Architect against all claims, suits, actions, costs, counsel fees, expenses, damages, judgments or decrees, by reason of any person or persons or property being damaged or by the Contractor, or any person employed under said Contractor, in any capacity during the progress of the work whether by negligence or otherwise.

The undersigned agrees to live up to the above specifications and gives the Grosse Pointe Board of Education the right to deduct the cost of any damage caused by faulty work and any item conflicting with good workmanship from the final payment.

This proposal is submitted in the name of:

DATE:	FIRM NAME:	
WITNESS:	BY:	(Signature)
	TITLE:	(Signature)
	ADDRESS:	

Return two (2) signed copies.

# THE BOARD OF EDUCATION RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR ALL OF THE BIDS.

## **CONTRACTOR QUALIFICATIONS**

- 1. Years in Business: \_\_\_\_\_ years
  - (This company and this business)
- 2. Minimum Experience at least three (3) comparable (similar) projects of similar size and cost, with customer reference. School Greenhouse projects preferred.

PROJECT	LOCATION	COST	YEAR	OWNER TELEPHONE

#### FAMILIAL RELATIONSHIP DISCLOSURE FORM

This form <u>MUST BE NOTORIZED</u> as a condition of being awarded business by The Grosse Pointe Public School System

I, the undersigned, being first duly sworn, depose and say; and my signature certifies, that there are no Owners, Principals, Officers, Agents, Employees, or Representatives of this firm that have any familial relationships with any members of the Grosse Pointe Public School Board, or its Superintendent, unless specifically noted below:

School Board Members Tom Jakubiec Daniel Roeske Brendan Walsh Lois Valente Joan Dindoffer Cynthia Pangborn Judy Gafa

<u>Superintendent</u> Dr. Thomas Harwood

The following familial relationship is disclosed:

Name:	(print)	
Firm:		
Title:		
Signature:		
Subscribe a	nd sworn to before me thisday of	,
Notary Publ	ic,	
My Commis	sion expires:	
Reference:	Public Act 232 of 2004	

END OF SECTION

- 6. DIMENSIONS (not including masonry base wall)
  - a. Ridge Height: +/- 8'-10"
  - b. <u>Eave Height</u>: +/- 2'-5" (top of gutter, before curved eave glass)
  - c. <u>Roof Pitch</u>: To match existing
  - d. <u>Width</u>: +/- 18'-2
  - e. <u>Depth</u>: +/- 13'-0"
  - f. <u>Basic Mullion and Purlin Design</u>: As indicated on the drawings.

## ACCEPTABLE MANUFACTURERS

BASIS OF DESIGN and performance is

- 1. SOLAR INNOVATIONS: Subject to compliance with the Specifications.
  - a. <u>Telephone</u>: 800-618-0669
  - b. Web: www.solarinnovations.com

<u>OTHER ACCEPTABLE MANUFACTURERS</u>: Subject to compliance with the specifications and performance level of the above specified product – include:

- 1. ACURLITE STRUCTURAL SKYLIGHTS, INC.; Tele: 570.759.6882, or <u>www.acurlite.com</u>
- 2. Winandy Greenhouse Company, Inc.; Tele: 765.935.2111, or www.winandygreenhouse.com
- 3. APPROVED SUBSTITUTE

#### **GREENHOUSE MATERIALS**

FRAMEWORK: Extruded aluminum 6063-T5/T6.

- 1. REINFORCE FRAMING as needed to meet loading criteria and building code.
- 2. FRAMING MEMBERS: Thickness based on the design loading, cross sectional configuration, and fabrication requirement.
- 3. ALUMINUM FLASHING and CLOSURES: Minimum of 0.040 inches thick.
- 4. SNAP ON COVERS and Miscellaneous Non-Structural Trim: Minimum thickness recommended
- by

## the manufacturer.

<u>THERMAL BREAK</u>: Manufacturer's standard system to provide thermal separation between exterior and interior components.

INTERNAL REINFORCING:

- 1. ASTM A 36/A 36M for carbon steel: or ASTM B 308/B 308M for structural aluminum.
- 2. SHAPES and sizes to suit installation.
- 3. SHOP COAT STEEL COMPONENTS after fabrication with manufacturer recommended primer.
- GLAZING: Refer to Section 08 800.
- 1. HI-PERFORMANCE Low E insulated glass panels, ASTM E773.
- 2. WALL GLASS
  - a. <u>Exterior Lite</u>: Minimum ¼" thick, tempered float
  - b. Interior Lite: Minimum ¼" thick, tempered float
- 3. ROOF GLASS
  - a. Exterior Lite: Minimum 3/16" thick, tempered float
  - b. Interior Lite: Minimum 3/16" thick, laminated float
- 4. PERFORMANCE
  - a. <u>Solar heat gain</u>: Maximum .33
  - b. <u>Visible light reflectance</u>: Maximum 15%
  - c. <u>Visible light transmittance</u>: Maximum %

<u>GLAZING GASKETS</u>: Compression type design, replaceable EPDM, complying with ASTM C 864, with solid strand cord to prevent shrinkage.

- 1. COMPLETELY compatible with glazing sealant to be used.
- 2. PROFILE and hardness as necessary to maintain uniform pressure for watertight seal.
- 3. MANUFACTURER'S standard black color
- 4. FACTOR MOLDED corners required at interior.
- 5. ENGAGE all glass edges.

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#### Project: Grosse Pointe South High School Greenhouse Stabilization

Project No.: 5309

- Owner: Grosse Pointe Public School System
- Bids Due at: Administration Building 389 St. Clair Avenue Grosse Pointe, MI 48230

Bid Date Due: April 5, 2012

Time Due: 2:00 p.m.

	Addendum Issued		· · · · · · · · · · · · · · · · · · ·			BIDDER PHONE / FAX	BIDDER EMAIL ADDRESS:
#1: Mar 29	#2:(DATE)	#3:(DATE)	#4:(DATE)				
_				Bernco, Inc. 20816 Eleven Mile Road, ste 202 St. Clair Shores, MI 48081	Phone: 586.445.3700 Fax: 586.445.3701 Cell: Name: Anthony Cattivera	berncoinc@msn.com	
				M.L. Schoenherr Construction 48380 VanDyke, suite 500 Shelby Twp., MI 48317	Phone: 586.739.2010 Fax: 586.739.2043 Cell: 586.612.0982 Name: Tim Shine	mlschoenherrconstruction@yahoo .com	
				Axiom Construction 10638 Rushton Road South Lyon, MI 48178	Phone: 248.446.1104 Fax: 248.446.1105 Cell: 248.444.8305 Name: Bill Wiemer	bwiemer@axiomcsgllc.com	
_				Building Integrity 11938 Big Lake Rd Davisburg, MI 48350	Phone: 248.625.9118 Fax: 248.625.6616 Cell: Name: Michael Wozniak	mike@buildingintegrityonline.com	
				Mark 1 Restoration Services 19035 W. Davison Detroit, MI 48223	Phone: 313.493.3785 Fax: 313.493.3795 Cell: 517.202.2677 Name: Dave Tycocki	dave@mark1restoration.com	
				B&B Glass 3885 Industrial Drive Rochester Hills, MI 48309	Phone: 248.852.0864 Fax: 248.852.0987 Cell: 248.770.8831 Name: John Trenkamp	jtrenkamp@bbconstruct.com	
				IXL Glass Company 33480 Giftos Drive Clinton Twp., MI 48035	Phone: 313.884.2595 Fax: 313.884.4032 Cell: Name: Michael Reno	mreno@ixlglass.com	
_				A&H Contractors, Inc. 7310 Woodward Avenue, ste 700 Detroit, MI 48202	Phone: 313.874.3910 Fax: 313.420.0335 Cell: 313.445.1879 Name: Brian Caldwell	brianc@aandhcontractors.com	
				DRV Contractors 51667 Oro Drive Shelby Twp., MI 48315	Phone: 586.247.6480 Fax: 586.247.6499 Cell: 586.709.6494 Name: Tony Vultaggio	tvultaggio@drvcompanies.com	
				Rochester Hills Contract Glazing 1156 W. Auburn Rochester Hills, MI 48309	Phone: 248.852.6465 Fax: 248.852.6877 Cell: Name: Dan McKinney	dmckinney@rhcg.biz	

Grosse Pointe South High School Greenhouse Stabilization

	Addendum Issued			BIDDER (Co. Name) / ADDRESS	BIDDER PHONE / FAX	BIDDER EMAIL ADDRESS:
#1: Mar 29	#2:(DATE)	#3:(DATE)	#4:(DATE)			
_				Butcher & Butcher 3885 Industrial Drive Rochester Hills, MI 48309	Phone: 248.852.2323 Fax: 248.852.0987 Cell: 810.459.2892 Name: Andy Lambiris	andy@bbconstruct.com
				Envision 28036 Oakland Oaks Court Wixom, MI 48393	Phone: 248.305.8181 Fax: 248.305.8183 Cell: 810.599.7315 Name: Harold Oliver	Harold@envisionbuilders.net
				Designers Mirror & Glass 24391 Gibson Street Warren, MI 48089	Phone: 586.754.6400 Fax: 586.754.6460 Cell: Name: Rick Martin	glassunit@comcast.net

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## PRE-BID MEETING AGENDA

Date: March 29, 2012

Project: Grosse Pointe Public School System Grosse Pointe South High School Greenhouse Stabilization

## AGENDA

- 1. Welcome
- 2. Introduce Customer, Architect, Building Engineer
  - a. Rich VanGorder, Manager of Buildings & Grounds
  - b. Mike Torongo, Head Engineer
  - c. Alex Adler, Architect
  - d. Marc Chamberlin, Architect
- 3. Call for questions by Bidders
  - a. All questions should be directed <u>in writing</u> to the architect for technical issues. We will direct to the engineers office, if required.
    - i. Email is preferred.
  - b. For insurance or accounting type questions, please direct to Toni Sheridan @ 313-432-3081.
  - c. To visit the project site whether it is you or your subcontractors, you need to contact Mike Torongo (313.574.6738) beforehand to schedule, and you need to check in at the office.
- 4. Project Description General
  - a. Remove existing steel and wood framed greenhouse structure.
  - b. Remove all limestone and either replace or reset (refer to plans for further information)
  - c. Install new greenhouse structure on existing masonry base
  - d. Flashings, sealants, etc.
- 5. Type Bid
  - a. Fixed stipulated sum
- 6. Type of Bidder
  - a. General Contractor (or Prime Contractor if sub-contracting all other work)
- 7. Bid Due Date
  - a. Thursday, April 5, 2012 @ 2:00 pm @ Administration Offices
- 8. Bid Bond
  - a. Submit with bid in the amount of 5%
- 9. Performance Bond
  - a. Include in the cost of the Base Proposal in the amount of 100% of the contract.
- 10. Mandatory Meeting
  - a. Entity that will be submitting the bid needs to be signed in.
- 11. Review Alternates
  - a. Alternate #1: ADD TO or DEDUCT FROM the Base Proposal Amount to change the curved eave glass to straight eave glass.
  - b. Alternate #2: ADD TO the Base Proposal Amount to provide true vertical muntins in lieu of in-between the glass muntins as detailed.
- 12. Unit Prices
  - a. **None**
- 13. Schedule
  - a. Anticipated award date: May 21, 2012
  - b. Start Work on-site: July 2, 2012
  - c. Substantial Completion: (to be filled in by the Contractor)
  - d. Final Completion: (to be filled in by the Contractor)
- 14. Site Access / Other Work / Staging Area
  - a. Will be worked out with staff the closer it gets.

- b. Any damage to the existing parking lot, curbing, landscaping, fences, etc. will be repaired at the no additional expense to the Owner.
- **15.** Work During School Hours
  - a. All work is exterior so there should be no issues with access.
  - b. Building is open from 7 am to 11:00 pm
  - c. Weekend/evening hours will be at the Owner's discretion.
- 16. Addenda
  - a. All addenda will be posted to the PlanWell site and all Plan Holders will receive an email and/or phone call notice (depending on how you set it up with Engineering Reproduction). Make sure the email account and phone number(s) provided are active and monitored. This will be the main source of communication for addenda's.
  - b. Architect will also notify the bidders of any addenda that have been submitted to the printing company via email.
- 17. Building Permit Status
  - a. The project has been submitted for plan review to the State.
  - b. Contractor must provide cost of building permit (inclusive of building, plumbing, and electrical, etc.)
- 18. Prevailing Wages
  - a. No requirement included in Specifications.
- 19. Union
  - a. No requirement included in Specifications.
- 20. Unusual Conditions
  - a. None
- 21. Contractor Questions
- 22. Walk Site
- 23. Thank You Adjourned

5309/documents/Pre-bid meeting agenda\_GPS Greenhouse