



**Hensel Phelps
Construction Co.**

Mariposa Land Port of Entry Expansion and Modernization- Phase 2-4

HPCC Jobsite Office
346 N Mariposa Road
Nogales, AZ 85621

Phone: 520.287.8922
Fax: 520.287.8926

Submittal Transmittal Notice

Subject: Decorative Glazing R1

Date: 12/22/10

Submittal Number: 088113-01-01

Status: Reviewed as Noted

To: Subcontractor – Contact

<input type="checkbox"/> SH Steel – JARED@shsteelaz.com	<input checked="" type="checkbox"/> HPCC-MLPOE Staff
<input type="checkbox"/> S Diamond Steel – Bsantana@sdiamondsteel.com	<input type="checkbox"/> CMC Rebar – jesse.marquez@cmc.com
<input type="checkbox"/> Midstate Mechanical- tcecchin@midstatemechanical.com	<input type="checkbox"/> CMC Rebar – Edwin.lacy@cmc.com
<input type="checkbox"/> Gaylor Electric- rwhite@gaylor.com	<input type="checkbox"/> ACS Services – drew@acsservicesllc.com
<input type="checkbox"/> W. J. Maloney – swilson@wimaloney.com	<input type="checkbox"/> Dowl HKM – myork@dowlhkm.com
<input type="checkbox"/> Kazal Fire Protection- jim@kazalfire.com	<input type="checkbox"/> Maveric Masonry – elmirage@maverickmasonry.com
<input type="checkbox"/> Durrant- bblack@durrant.com	<input type="checkbox"/> GRG Construction – ggreer@grgconcrete.com
<input type="checkbox"/> Sprayfoam Southwest- craigb@sprayfoamsouthwest.com	<input type="checkbox"/> Par Kut – shaune@parkut.com
<input type="checkbox"/> Applied Rite Doors & Docks, Inc. – bgertsch@appliedrite.com	<input checked="" type="checkbox"/> Border Glass – Jasonlennox@borderglass.com
<input type="checkbox"/> Cookson Door Sales of Arizona – mconsalvi@cooksonaz.com	<input type="checkbox"/>
<input type="checkbox"/> Larson Systems, Inc. – brucehill@larsonsystems.com	<input type="checkbox"/>
<input type="checkbox"/> Sierra Detention Systems – jebes@sierradetentions.com	<input type="checkbox"/>
<input type="checkbox"/> CADCon Drafting – jocadcon@cox.net	<input type="checkbox"/>

Please carefully review the attached Submittal and assess for cost and/or schedule impacts. If required, submit a detailed cost estimate including quantity survey and unit costs for labor, fringe benefits, schedule accommodations, material, taxes, equipment rental, bonds, overhead, profit and all other costs to complete the change in your scope of work in accordance with the Contract Documents and the terms of your Agreement with Hensel Phelps Construction Co. If markups and/or unit prices have been specified in your Agreement, please follow them when completing your pricing.

☐ Proceed immediately with the attached change(s) and notify our jobsite office of any cost and/or schedule impacts within three (3) days of the above date.

☐ Do not proceed with the attached change(s). Provide a complete price breakdown and schedule impact analysis within three (3) days of the above date.

☒ Proceed immediately with the information contained in the attached Document(s). No cost or schedule impact is anticipated. Please confirm within three (3) days of the above date.

Please respond whether or not there is an impact to your cost or schedule. **If no response is received by the requested date, Hensel Phelps Construction Co. will conclude that there are no cost or schedule impacts associated with the item(s) listed above.**

Should you have any questions regarding the above, please contact the undersigned.

Sincerely,

HENSEL PHELPS CONSTRUCTION CO.

Glen Gleason
Office Engineer

Transmittal

JONES STUDIO, INC.

Architecture Planning Interior Design Environmental Design
Jones Studio, Inc.: 4450 North 12th Street, Suite 104 Phoenix, Arizona 85014 (602) 264-2941 Fax (602) 264-3440 e-mail:

Date: 12/21/10

TRANSMITTED FOR:	<input type="checkbox"/> APPROVAL	<input type="checkbox"/> REVIEW/COMMENT	<input checked="" type="checkbox"/> AS REQUESTED	<input type="checkbox"/> YOUR USE/INFORMATION
TRANSMITTED VIA:	<input type="checkbox"/> REGULAR MAIL	<input checked="" type="checkbox"/> EMAIL	<input type="checkbox"/> FAX	<input type="checkbox"/> COURIER

Project Name: Mariposa Land Port of Entry Expansion
& Modernization – Phase 2, Nogales, Arizona

Contract
Number: GS09P10KTC0005

To: Drew Neptune
Heery International Inc.
2573 E Sunrise Drive, Suite 120
Tucson, AZ 85718

Tel. No.: 520.299.1995

Fax No.: 520.299.1895

From: Rob Viergutz
Jones Studio, Inc.
4450 N. 12th St., Suite 104
Phoenix, AZ 85014

Re: **Submittal 088113-01-01 – Decorative Glass Product Data R1**

No.	Date	Description / Remarks
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Drew,

Due to the submittal review functions of EPM being down since Friday evening 12/17/2010 we have been unable to upload submittals to EPM.

To expedite, attached is the response from Jones Studio for 088113-01-01 via email. I will upload the full submittal review to EPM once it is available for the permanent record.

Note this submittal is 243 pages, so I am only including this cover letter along with 2 marked up submittal pages (the submittal cover and PDF page 233 which is the glazing schedule). The rest of the pages have been reviewed and are not noted.

This submittal is marked "reviewed as noted" and is marked as a "hot" item.

Thank you,

Rob Viergutz



SENDER: Rob Viergutz
Jones Studio, Inc.

Number of Pages
3 (incl. cover)

Cc: J. Barry Moffitt, AIA, Melissa Farling, AIA, Brian Farling, RA, Jacob Benyi, File

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**Hensel Phelps
Construction Co.**

RECEIVED
Dec 22, 2010



**Hensel Phelps
Construction Co.**

RECEIVED

12.10.2010

Jones Studio, Inc. - Architecture

Submittal Package Information

Submission Date: **8-Dec-2010** Anticipated Return: **23-Dec-2010**

Owner: **GSA - Contract #GS09P10KTC0005**

Project: **Mariposa LPOE Expansion & Modernization - Phase 2-4**

General Contractor: **Hensel Phelps Construction Co.**
346 N. Mariposa Rd
Nogales, AZ 85621

Subcontractor: **Border Glass & Aluminum**

Supplier: **Arch Aluminum & Glass Co., Inc.**

Specification: **08 81 13**

Description: **Product Data for Decorate Glazing R1**

REVIEWED ☐

REVIEWED AS NOTED ☒

NOT REVIEWED ☐

If checked above, fabrication MAY be undertaken. Review does not authorize changes to the Contract Sum and or Contract Schedule.

If checked below, fabrication MAY NOT be undertaken. Resubmit noted copies for final review. Indicate clearly any modifications to the Contract Documents beyond those requested.

REVISE AND RESUBMIT ☐

SUBMITTAL NOT ACCEPTABLE ☐

Review of submittals is only for conformance with design concepts and compliance with information given in the Contract Documents. Review shall not relieve the Contractor of his responsibility to comply with the Contract Documents. Contractor is responsible for dimensions to be confirmed and correlated at site; for information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction, and coordination of the work of all trades.

JONES STUDIO, INC. - ARCHITECTURE

Date **12.17.2010** By **RCV**

Submittal #: **088113-01-01**

☒ **HOT**

Comments:

08 81 13 1.04.A Product Data
Does Not Include 1.04.A.1.c Review of Shop Drawings & Substrates: will be submitted separately
08 81 13 1.04.B Certificates of Compliance
Does Not Include 1.04.A.3 Samples: Separate Submittal

Submittal Stamp

HENSEL PHELPS CONSTRUCTION CO.

☒ Reviewed ☐ No Exceptions Taken
☐ Revise & Resubmit ☐ Make Corrections Noted
☐ Rejected

THIS SUBMITTAL HAS BEEN REVIEWED FOR GENERAL COMPLIANCE WITH THE CONTRACT DOCUMENTS. APPROVAL DOES NOT RELIEVE THE SUBCONTRACTOR/SUPPLIER OF THE RESPONSIBILITY FOR CONFORMANCE TO THE QUALITY STANDARDS AS SET FORTH IN THE CONTRACT DOCUMENTS NOR DOES IT RELIEVE RESPONSIBILITY FOR FIELD VERIFICATION OF ALL CONDITIONS RELATING TO THE WORK OF SUBCONTRACTOR/SUPPLIER. SUBCONTRACTOR/SUPPLIER IS RESPONSIBLE FOR DIMENSIONS AND QUANTITIES OF MATERIALS RELATING TO THIS CONTRACT.

Checked By: Glen Gleason Date: 8-Dec-10

Submittal #: 088113-01-01

This Stamp Applies to All Pages
In This Submittal.

Sensitive but Unclassified (Components/ types of glass will be fully defined in the ASI.)
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JSI Comments:

- 1.) Ref. comments in the submitted glazing type legend (which is near the end of this submittal).
- 2.) Glazing type 11 is not reviewed with this submittal as it was added in the Addendum 9 75% Construction Documents and therefore has not been formally released for bid. If issued in a future ASI, its components/ types of glass will be fully defined in the ASI.
- 3.) Note that sealant colors will be revised/ further defined in submittal 079200-03-00.
- 4.) Yes please submit samples per 1.04A.3 and shop drawings, in future submittal as noted above.



Glazing Schedule

MPLOE

Glaz -1-A	¼" Clear FT
Glaz -1-B	3/8" Clear FT
Glaz- 1-C	½" Clear FT
Glaz-1-D	¾" Clear FT
Glaz-2	¼" Guardian Crystal Gray FT
Glaz-3-A	¼" Clear Laminated: 1/8" Clear FT- .030 PVB clear – 1/8" FT
Glaz- 3-B	¼" Frosted Laminated: 1/8" Clear FT - .030 frosted PVB – 1/8" Clear FT
Glaz -3-C	½" Crystal Gray Laminated: ¼" Clear FT - .030 clear PVB – ¼" Crystal Gray FT
Glaz- 3 –D	½" Frosted Crystal Gray Laminated: ¼" Clear FT - .030 frosted PVB – ¼" Crystal Grey FT
Glaz-4	1" OA IG: ¼" Crystal Gray FT – ½" Air Space Clear – ¼" Guardian Sunguard SN68 FT
Glaz -5	13/16" Clear NIJ Bullet Resistant
Glaz-6A	13/16" Crystal Gray NIJ Bullet Resistant
Glaz-6B	13/16" Crystal Gray NIJ Bullet Resistant with Frosted PVB
Glaz-7	1-9/16" OA IG: 13/16" Crystal Gray BR – ½" Air space – ¼" Clear FT
Glaz-8	13/16" Crystal Gray Laminated w/ SN68: 3/8" Crystal Gray FT- .060 Clear PVB – 3/8" SN68 FT
Glaz-9	1-1/16" Crystal Gray Laminated: 1/2" Crystal Gray FT 0 .060 Clear PVB -1/2" SN68 FT
Glaz-10	1-5/8" OA IG Crystal Gray Laminated SN68: Outboard of 3/8" SN68 FT – 1/2" Air Space Clear- Inboard of 3/8" SN68 - .060 Clear PVB – 3/8" Crystal Gray FT
Glaz-11	1-11/16" Laminated, Tinted Obscure, Insulated Bullet Resistant

Per spec 088856 2.02C, note GL Type 7 is 13/16" laminated BR clear on safe side/ interior and 1/4" Crystal Gray 1/4" FT on the exterior side.

Glazing type 11 was included with 75% Construction Documents for Addendum 9. It has not yet been formally released for bid and is not reviewed with this submittal.