



**SUBSTITUTION
REQUEST
(After the Bidding/Negotiating Phase)**

Project: MDHA-5th and Summer
Nashville, TN
To: Patrick Horigan
Deepa LiMaye
Re: Barrier One Product Approval / Substitution Request

Substitution Request Number: _____
From: Eco Spec, Inc for Barrier One Concrete Admixtures
Date: 1/3/2023
A/E Project Number: 44287.01
Contract For: _____

Specification Title: Cast in Place Concrete
Section: 03 3000 Page: 5 of 16

Description: Moisture Vapor Emission Control Admixture
Article/Paragraph: 2.4 J (Concure/ISE Logik specified)

Proposed Substitution: Barrier One Moisture Vapor Reduction Admixture (MVRA CPS)

Manufacturer: Barrier One Address: 640 Garden Commerce Parkway Phone: 877.224.5850 Office

Winter Garden, FL 34787

Trade Name: Barrier One Moisture Vapor Reduction Admixture (MVRA CPS) Model No.: _____

Installer: Concrete Batch Plants Address: _____ Phone: _____

History: New product 1-4 years old 5-10 years old More than 10 years old

Differences between proposed substitution and specified product: See attached comparison chart.

Point-by-point comparative data attached — REQUIRED BY A/E
 Attached

Reason for not providing specified item: To approve Barrier One as an alternate to the specified MVRA product.

Similar Installation:

Project: See attached reference list. Architect: _____

Address: _____ Owner: _____

_____ Date Installed: _____

Proposed substitution affects other parts of Work No Yes; explain _____

Flooring systems and coatings can be installed in just 7 days after concrete placement.

Savings to Owner for accepting substitution: _____ (\$ _____)

_____ Proposed substitution changes Contract Time: No Yes

[Add] _____ [Deduct] _____ days.

Savings are dependent upon project size. A cost analysis can be conducted by our area representative.

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(After the Bidding/Negotiating Phase — Continued)

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by: Shirley Adams for Edmond Miller

Signed by: Shirley Adams

Firm: Eco Spec, Inc for Barrier One Concrete Admixtures

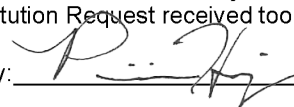
Address: P O Box 44962 Atlanta, GA 30336

Telephone: Edmond's cell: 205.966.7240

Attachments:

A/E's REVIEW AND RECOMMENDATION

- Approve Substitution - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Approve Substitution as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Reject Substitution - Use specified materials.
- Substitution Request received too late - Use specified materials.

Signed by:  Date: 1/12/23

OWNER'S REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Prepare Change Order.
- Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Prepare Change Order.
- Substitution rejected - Use specified materials.

Signed by: _____ Date: _____

Additional Comments: Contractor Subcontractor Supplier Manufacturer A/E
Other: