



State of Rhode Island  
Department of Administration / Division of Purchases  
One Capitol Hill, Providence, Rhode Island 02908-5855  
Tel: (401) 574-8100 Fax: (401) 574-8387

**ADDENDUM # 2**

11/16/2015

Solicitation RFQ #7549990

***Title: Construction of New DOT Portsmouth Maintenance Facility***

Submission Deadline: Note Change

**From: November 19, 2015 @ 11:00 am**

**To: November 24, 2015 @ 11:30 am**

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See attached Addendum.

*Interested Parties should monitor this website on a regular basis, for any additional information that may be posted.*

**Lisa Hill  
Chief Buyer**

**I. Bid Documents**

1. New Bid Form Attached
2. Vendor Questions for RFP # 7549990

**II. Specifications**

1. Section 08 45 20 TRANSLUCENT WALL PANELS
  - A. Addition 2.1 Manufactures D.: Thermal Sky 275 polycarbonate system by Crystal Structures, a division of Sunshine Rooms. Installation to be in accordance with the manufacturer's instructions, recommendations, and project design wind loadings and envelope details. Contractor to submit complete shop drawings for review and approval during construction.
2. Section 13 30 00 METAL BUILDING SYSTEMS
  - A. Addition 2.1 Manufactures B.: 13. CanAm Steel Building Corporation  
[www.canambuildings.com](http://www.canambuildings.com)
3. Section 31 20 00 EARTHWORK
  - A. Replace 1.1, A.: Earthwork shall consist of stripping of topsoil, excavation of all other materials necessary to conform to the lines and grades shown on the grading plans, proof-rolling exposed subgrade, trimming and fine grading in preparation for placement of Geogrid, placement of the Geogrid and finally placing and compacting borrow material in embankments to sub-grade below all paved surfaces. Within the building area, strip the top foot of surface soils including topsoil and subsoil prior to installation of the compacted aggregate columns. The remainder of the earthwork required for the preparation for building construction shall commence after the installation of compacted aggregate columns. Building area earthwork, after completion of installation of the compacted aggregate columns, shall consist of placing and compacting structural fill in a maximum of one-foot lifts to one foot below the footing or slab invert elevation, placement of Geogrid, and placing and compacting the final foot of structural fill below the slab and footing locations. Suitable excavated material shall be placed and compacted in embankment areas. Excavated materials not suitable for embankment construction or use as structural fill shall be removed from the site. Topsoil stripped from the site may be stockpiled, cleaned of sticks, roots and other debris and reused in areas designated to receive "plantable soil". All earthwork grading shall be in reasonably close conformity with the dimensions and sections indicated on the Plans or as directed by the Engineer.
  - B. Clarification Paragraph 1.1.1: section number referenced should read 31 10 00
  - C. Clarification Section 1.1.4, Geogrid: Replace the 4<sup>th</sup> sentence with the following sentence: "Within the building area, Geogrid shall be placed a depth of one foot below the footing and slab elevations."
  - D. Replace Paragraph 1.1.7, Preparation for Building and Foundation Construction.  
Replace the paragraph with the following paragraph:  
**Preparation for Building Foundation Construction.** Within the building footprint, excavate the surface material to a depth of 1 foot below the existing grade to remove surface topsoil and subsoil. After installation of the compacted aggregate columns in accordance with Section 31 66 13.13, place structural fill in lifts and compact to a depth of 1 foot below the footing and slab invert elevations. Place the Geogrid on the exposed backfill surface. An additional foot of structural fill shall be placed on top of the Geogrid to the underside of the footing or slab as shown on the drawings. Structural fill within the building area shall consist primarily of Gravel Borrow from an off-site source and a small amount of suitable material excavated on site, if adequate

to meet the Gravel Borrow specification.

4. Section 31 66 13.13 COMPACTED AGGREGATE COLUMNS

A. Clarification Section 1.05, D, 1. The Allowable footing bearing pressure to be per Structural Drawings at 3,500 psf.

B. Clarifications Paragraph 3.06 Bottoms of Footings: Replace the entire paragraph with the following paragraph:

A. Prior to placement of structural fill, aggregate column tops shall be excavated in a manner that will prevent the soil matrix surrounding the aggregate columns from softening, and ensure that a direct connection between the aggregate column and structural fill will be achieved.

B. The following excavation procedures shall be followed:

1. Aggregate column tops and surrounding soils shall be compacted with a motorized impact compactor. Tampers of the "sled" variety shall not be employed. The entire surface area shall be compacted to ensure that any loose surface soil and/or loose surface aggregate is densified.

2. Place specified structural fill and geogrid in accordance with the Section 31 20 00, Earthwork.

C. The following criteria shall apply, and shall be verified by the Owner's Geotechnical Engineer in a written report:

1. The area, where compacted aggregate columns have been installed, has been kept free of water. This will ensure that the unconfined matrix soil surrounding the aggregate columns has not been softened. Softening of the matrix soil may negatively impact the load bearing capability of the reinforced subgrade.

2. That the following specified procedures required prior to construction of the footings have been followed:

a. Recompaction, as required, of aggregate column tops by mechanical impact compaction equipment.

b. Inspection of each aggregate column top after installation and prior to placement of required structural fill.

c. Recompaction of aggregate column tops that have or may have been disturbed by earthwork or other actions, to the satisfaction of the Geotechnical Engineer.

d. Assurance that no excavation has been made within a distance that will affect any completed column, without being approved in writing by the aggregate column contractor and Engineer.

**III. Drawings**

1. Sheet G-1, Rammed Aggregate Piers
  - A. Replace dimension references of "See Schedule" on both Typical Rammed Aggregate Pier Elements with "In accordance with Approved Design". There is no schedule of pier depths provided.
  - B. Delete the Note "See Plan" on both Typical Rammed Aggregate Pier Elements. There is no layout plan of Aggregate Pier Elements provided.

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Solicitation Title: CONSTRUCTION OF NEW D.O.T. PORTSMOUTH  
MAINTENANCE FACILITY

**BID FORM**

To: The State of Rhode Island Department of Administration  
Division of Purchases, 2<sup>nd</sup> Floor  
One Capitol Hill, Providence, RI 02908-5855

Bidder:

_____	
Legal name of entity	
_____	
Address (street/city/state/zip)	
_____	
Contact name	Contact email
_____	
Contact telephone	Contact fax

**1. BASE BID PRICE**

The Bidder submits this bid proposal to perform all of the work (including labor and materials) described in the solicitation for this Base Bid Price (*including the costs for all Allowances, Bonds, and Addenda*):

\$ \_\_\_\_\_  
(base bid price *in figures* printed electronically, typed, or handwritten legibly in ink)  
\_\_\_\_\_  
(base bid price *in words* printed electronically, typed, or handwritten legibly in ink)

• **Allowances**

The Base Bid Price ***includes*** the costs for the following Allowances:

- |  |           |
|--|-----------|
| No. 1: Temporary project identification sign               | \$ 2,000  |
| No. 2: Unforeseen conditions                               | \$ 25,000 |
| No. 3: Material testing & independent 3rd party inspection | \$ 35,000 |
| No. 4: CxA commissioning & testing                         | \$ 15,000 |

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No. 5: National Grid Electrical Service fee	\$ 20,000
No. 6: Portsmouth Water and Fire District fee	\$ 3,500
No. 7: Furniture, Fixtures & Equipment package	\$185,000
Total Allowances:	\$ _____

- **Bonds**

The Base Bid Price ***includes*** the costs for all Bid and Payment and Performance Bonds required by the solicitation.

- **Addenda**

The Bidder has examined the entire solicitation (including the following Addenda), and the Base Bid Price ***includes*** the costs of any modifications required by the Addenda.

*All Addenda must be acknowledged.*

Addendum No. 1 dated: \_\_\_\_\_

Addendum No. 2 dated: \_\_\_\_\_

Addendum No. 3 dated: \_\_\_\_\_

Addendum No. 4 dated: \_\_\_\_\_

Addendum No. 5 dated: \_\_\_\_\_

Addendum No. 6 dated: \_\_\_\_\_

2. **ALTERNATES** (*Additions/Subtractions to Base Bid Price*)

The Bidder offers to: (i) perform the work described in these Alternates as selected by the State in the order of priority specified below, based on the availability of funds and

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the best interest of the State; and (ii) increase or reduce the Base Bid Price by the amount set forth below for each Alternate selected.

Check "Add" or "Subtract."

\_\_\_ Add \_\_\_ Subtract Alternate No. 1: Brine and Magnesium Storage and  
Dispensing Systems

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

\_\_\_\_\_  
(amount *in words* printed electronically, typed, or handwritten legibly in ink)

\_\_\_ Add \_\_\_ Subtract Alternate No. 2: Cold Patch Shed

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

\_\_\_\_\_  
(amount *in words* printed electronically, typed, or handwritten legibly in ink)

\_\_\_ Add \_\_\_ Subtract Alternate No. 3: Metal Storage Shed

\$ \_\_\_\_\_  
(alternate amount *in figures* printed electronically, typed, or handwritten legibly in ink)

\_\_\_\_\_  
(alternate amount *in words* printed electronically, typed, or handwritten legibly in ink)

\_\_\_ Add \_\_\_ Subtract Alternate No. 4: Large Ceiling Fans in Vehicle Bay Room 100

\$ \_\_\_\_\_  
(alternate amount *in figures* printed electronically, typed, or handwritten legibly in ink)

\_\_\_\_\_  
(alternate amount *in words* printed electronically, typed, or handwritten legibly in ink)

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\_\_\_ Add \_\_\_ Subtract Alternate No. 5: High speed overhead doors for door # 100.2  
& 100.7

\$ \_\_\_\_\_  
(alternate amount *in figures* printed electronically, typed, or handwritten legibly in ink)

\_\_\_\_\_  
(alternate amount *in words* printed electronically, typed, or handwritten legibly in ink)

\_\_\_ Add \_\_\_ Subtract Alternate No. 6: Large Capacity Vehicle Lift in Vehicle Bay  
Room 100 at the maintenance area.

\$ \_\_\_\_\_  
(alternate amount *in figures* printed electronically, typed, or handwritten legibly in ink)

\_\_\_\_\_  
(alternate amount *in words* printed electronically, typed, or handwritten legibly in ink)

**3. UNIT PRICES**

The Bidder submits these predetermined Unit Prices as the basis for any change orders approved in advance by the State. These Unit Prices include ***all*** costs, including labor, materials, services, regulatory compliance, overhead, and profit.

No unit prices listed on this project

**4. CONTRACT TIME**

The Bidder offers to perform the work in accordance with the timeline specified below:

- Start of construction: March 15, 2016
- Substantial completion: March 15, 2017
- Final completion: May 5, 2017

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**5. LIQUIDATED DAMAGES**

The successful bidder awarded a contract pursuant to this solicitation shall be liable for and pay the State, as liquidated damages and not as a penalty, the following amount for each calendar day of delay beyond the date for substantial completion, as determined in the sole discretion of the State: \$ 500.

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**This bid proposal is irrevocable for 60 days from the bid proposal submission deadline.**

**If the Bidder is determined to be the successful bidder pursuant to this solicitation, the Bidder will promptly: (i) comply with each of the requirements of the Tentative Letter of Award; and (ii) commence and diligently pursue the work upon issuance and receipt of the purchase order from the State and authorization from the user agency.**

**The person signing below certifies that he or she has been duly authorized to execute and submit this bid proposal on behalf of the Bidder.**

**BIDDER**

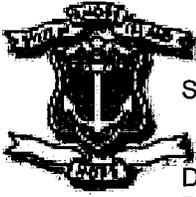
Date: \_\_\_\_\_

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Signature in ink

\_\_\_\_\_  
Printed name and title of person signing on behalf of Bidder

# \_\_\_\_\_  
Bidder's Contractor Registration Number



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration  
DIVISION OF PURCHASES  
One Capitol Hill  
Providence, RI 02908-5855

Tel: (401) 574-8100  
Fax: (401) 574-8387  
Website:  
[www.purchasing.ri.gov](http://www.purchasing.ri.gov)

**Vendor Questions for RFP # 7549990**

**Question 1:** Per the contract section 5.2.1.3 reads that the GC must produce Final Lien Waivers from all suppliers and subcontractors before final payment is provided to the GC. The GC is now put at risk to receive final payment from the Owner since the suppliers or subcontractors will now have to be paid in full by the GC in order for the GC to receive a Final Lien Release from the subcontractors and suppliers. We would need the Owner to provide the GC with the time period for that final payment after the lien releases are provided. The GC will have to carry a dollar percentage in our bid to cover the cost to carry the funds until payment is received?

**Answer to question 1:** This is standard procedure throughout the industry

**Question 2:** Please provide a sample copy of lien release for this project which will be the acceptable document by the owner?

**Answer to question 2:** Lien Release form. RGB recommends the standard AIA form. See attached G706A and G706.

**Question 3:** Can the State provide a list of any and all reasons to hold up final payment?

**Answer to Question 3:** No. RI will provide payment once the Contractor has submitted the required documentation in line with the Contract between the Owner and the Contractor.

**Question 4:** If the Apprenticeship requirement is in effect due to this project being over one million can the State tell us if the requirement applies to a trade for this project that does not have public access to an educational apprenticeship training class in the State of RI?

**Answer to Question 4:** In accordance with R.I.G. Law 37-13 states that any contractor and/or sub-contractor is subject to utilizing an apprentice in an apprenticable trade to be granted the contract. Only applies to R. I. State Apprenticeship Council (S.A.C.) approved apprentice trade list found on the R.I. Department of Labor & Training (D.L.T.) apprentice website. Any trade therein listed MUST register with an agreement approved by the Supervisor of Apprenticeship Training Programs.

**Question 5:** If a product is a sole spec or specialty item has the State or design team verified that an apprenticeship program is available for such items?

Answer to Question 5: No.

Question 6: Does the Apprenticeship apply to all MBE subcontractors and suppliers?

Answer to Question 6: The apprenticeship requirements apply to subcontractors who are performing work on the project. Generally, suppliers are not performing work on the project.

Question 7: Can the State provide a list of all MBE subcontractors and suppliers who have an Apprenticeship program?

Answer to Question 7: No. This is the responsibility of the bidder to research and develop his/her own list as part of his/her due diligence.

Question 8: Does the Apprenticeship requirement affect companies with less than one (1) employee?

Answer to Question 8: The apprenticeship requirements are for companies that have at least one employee and that are performing work on the project.

Question 9: I see Alternate # 4, Alternate # 5 and Alternate # 6 has been added to the notes under Bid Form clarification; however I do not see a revised bid form with these changes.

Answer to Question 9: Bid form will be revised accordingly. (Attached)