



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

April 23, 2015

ADDENDUM NUMBER ONE

RFQ # 7549443

TITLE: Cannon Building Site Improvements, DOA

Closing Date and Time: 4/28/15 at 2:00 PM

Per the issuance of this ADDENDUM # (1) 5 pages and 3 drawings, including this cover sheet)



Specification Change /Addition / Clarifications

Please include the attached Addendum Number One details in your bid response.

ADDENDUM NO. 1

THE FOLLOWING CHANGES, CORRECTIONS, DELETIONS, ADDITIONS, AND INSERTIONS, SHALL BE AND ARE HEREBY MADE AN INTEGRAL PART OF THE DRAWINGS AND SPECIFICATIONS FOR THE PROPOSED CANNON BUILDING SITE IMPROVEMENTS PROJECT, DEPARTMENT OF ADMINISTRATION, 3 CAPITOL HILL, PROVIDENCE, RHODE ISLAND AS FULLY AND TO THE SAME EXTENT AS ALL OTHER PARTS. BIDS SUBMITTED SHALL BE DEEMED TO INCLUDE THESE CHANGES. CORRECTIONS, DELETIONS, ADDITIONS AND INSERTIONS, AND ANY BIDDER SHALL BE STOPPED FROM ASSERTING NON-RECEIPT THEREOF. GENERAL BIDDER SHALL NOTIFY SUCH SUB-BIDDERS AS MAY BE AFFECTED BY THIS ADDENDUM.

Bidders are hereby notified that discussions at the Pre-Bid Conference held at the Rhode Island Department of Administration Lobby and at the Cannon Building site on Wednesday April 8, 2015 are not to be interpreted by the Bidder. The Contract Documents and the following addendum are to be the basis for all bids.

CLARIFICATIONS

1. Contractor shall provide splash blocks at each downspout location.
2. Contractor shall provide Precast Patch product at existing concrete locations. Match texture with surrounding concrete. See technical data, attached to this Addendum No. 1, for more information.

CONTRACT DOCUMENTS

PLANS

1. Delete Sheet A3.1 Section and Details and insert Sheet A3.1 Section and Details Rev. 1.
2. Delete Sheet E1.1 Electrical Legend and insert Sheet E1.1 Electrical Legend Rev. 1.
3. Delete Sheet E1.2 Electrical Plan and insert Sheet E1.2 Electrical Plan Rev. 1.

PRECAST PATCH

Fast setting polymer modified concrete repair material  GREENCONSCIOUS

DESCRIPTION

Precast Patch is a general purpose polymer-modified concrete repair mortar for concrete floors, walls, precast, tilt-up and masonry surfaces. Precast Patch can be used for horizontal and vertical applications to provide a durable repair that can be shaped by shaving or sanding.

FEATURES/BENEFITS

- Can be featheredged
- Lifts up to 1" in thickness
- Designed for interior & exterior repairs
- Can be shaped
- Excellent durability and adhesion
- Dries to color of concrete
- One component - Just add water

APPLICATION

Applications:

- Interior & exterior
- Vertical, overhead & horizontal repairs
- Used at no slump consistency
- Outstanding repair material for concrete pipe, curbs, sidewalks, formed and precast concrete

Surface Preparation: The concrete must be sound and free of all foreign material, including oil, grease, dust, laitance or other surface contaminants. Mechanically abrade the surface by an engineered approved method, such as grinding, abrasive blasting, or scarifying. All surfaces to be repaired should be in a saturated-surface-dry (SSD) condition with no standing water on the surface.

Precast Patch takes its initial set in 15 minutes.

Mixing: Mix 6.75 – 7.25 pints (depending on desired consistency) of clean water per 50 pound bag of material. Mix with a low speed drill. Add recommended amount of clean water into the container, followed by the Precast Patch. Mix 2 to 3 minutes. Mix only what can be applied within the setting period.

Precast Patch may be used with SpecChem Acrylic Bonder neat or mixed 1 to 1 with water per 50 pounds of powder to increase durability, abrasion resistance and bond strength. The addition of Acrylic Bonder is recommended when using Precast Patch in thin, horizontal applications subjected to heavy traffic or wear.

Bond/Scrub Coat: Use the properly mixed Precast Patch as a bond or scrub coat by scrubbing a thin layer into the pre-dampened substrate with a stiff brush. Place the Precast Patch mortar immediately before the bond coat dries.

Placement: Trowel Precast Patch firmly into the prepared area, ensuring intimate contact with the bonding surface. Use slightly more material than is needed and roughly shape during placement. After the initial set, when Precast Patch is surface hard, shave the material to the desired final shape using a steel trowel. Maximum depth of neat repair mortar is 1" for each lift. Additional lifts can be placed after the original lift has achieved set. The original lift should be left with a rough surface to improve bond between lifts.

Finishing/Curing: Finish the repair material to the desired texture to match the surrounding concrete. Precast Patch is self-curing under most conditions. In severe drying conditions, use an ASTM C-309 compliant, water based SpecChem curing compound.

CLEAN UP

Tools and equipment may be cleaned with water before Precast Patch hardens.

TYPICAL TEST DATA

Set Time at 70°F (ASTM C-266)	
Initial Set	15 – 30 min
Final Set	60 min
Compressive Strength (ASTM C-109)	
3 hour	1100psi
1 day	2000 psi
7 days	4500 psi
28 days	6000 psi
Freeze-Thaw (ASTM C-672)	
Scaling Resistance	25 cycles = 0% loss
Flexural Strength (ASTM C-348)	
7 days	500 psi
28 days	650 psi
Yield	
Yield Per Bag	.43 cu-ft

SPEC-CHEM 
Solution to Service

1511 Baltimore Ave, Suite 600
Kansas City, MO 64108
www.specchemllc.com 866.791.8700

SHELF LIFE

Shelf life of unopened bags stored in a dry facility is 12 months. Excessive temperature differential and/or high humidity can shorten the shelf life expectancy. Store in a cool, dry area away from direct sunlight.

LIMITATIONS/PRECAUTIONS

Minimum thickness for repair is 1/4" to achieve maximum durability in heavy wear applications. Do not retemper after initial mixing. Do not add other cements or additives to this product. Precast Patch is a fast setting product, so mixing equipment should be cleaned with water as soon as possible.

Do not allow repairs to freeze until the material has reached a minimum of 1000 psi compressive strength. In adverse temperatures, follow ACI recommendations for hot/cold weather concreting practices.

Use only potable water for mixing.

Minimum surface and ambient temperature of 45°F and rising is required at the time of application.

For optimum results, condition material to between 65°F and 85°F.

Caution: Contains Portland Cement and sand. Cement will cause irritation. Avoid contact. A dust respirator, safety goggles, and rubber gloves are recommended. Avoid prolonged contact with clothing. In case of contact with eyes, immediately flush with water for at least 15 minutes. Get prompt medical attention. Do not wear contact lenses when working with this product. DO NOT take internally. Keep out of reach of children.

Avoid hazards by following all precautions found in the Material Safety Data Sheet (MSDS), product labels, and technical literature. Please read this information prior to using the product.

WARRANTY

NOTICE-READ CAREFULLY

CONDITIONS OF SALE

SpecChem offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

SpecChem warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

INHERENT RISK

Purchaser assumes all risk associated with the use or application of the product.

SPEC-CHEM 
Solution to Service

1511 Baltimore Ave, Suite 600
Kansas City, MO 64108
www.specchemllc.com 866.791.8700



"NON-MANDATORY" PRE-BID CONFERENCE SIGN IN SHEET

BID NUMBER: 7549443
BID TITLE: Cannon Building Site Improvements, DOA
PRE-BID DATE AND TIME: 4/8/15 - 10:00 A.M.

Purchasing Representative: John F. O'Hara II
Pre-bid START TIME: 10:00 AM
Pre-bid END TIME:

COMPANY NAME	COMPANY REPRESENTATIVE	ADDRESS	CONTACT E-MAIL	CONTACT PHONE NUMBER	CONTACT FAX NUMBER	PROPOSAL SUBMITTED (for Purchasing Use Only)
1 MPT'S CONSTRUCTION	Russell V. Blanton	33 Westwood Ave Providence, RI 02915	12VZL@PTC.COM	401-272-4741	401-272-4761	
2 FEW BUILDING	Sergio Vieira	579 Apple Street Hudson MA	bestmatt@fewbuilding.com	738-5400	737-2650	
3 SECURITY CONSTRUCTION	Brian McPhail	50 Lynch Pike Cohasset, RI	brm@securityconstruction.com	401-696-1082		
4 JH, Lynch & Sons	Brett Matthews	26 Ave St. East Providence, RI	LB@jhbnybuilding.com	401-333-4300	508-557-1784	
5 Babny Building Co	Lyle Bahry	170 Cannon St. Cranston, RI 02920	egol@babnybuilding.com	401-944-6500	401-944-1650	
6 WE-BANE	ERIC COVINS	1331 West St Woonsocket, RI	jeff@webanerif.com	333-319-1050	312-6568	
7 International Bury	Enrico Fernandez					
8						
9						
10						
11						
12						
13						
14						
15						
16						