

ADDENDUM NUMBER #2

Bid#41-16  
Middle School Structural Reinforcement  
Issued: April 19, 2016

This Addendum forms part of the original document marked: Bid#1-16 Middle School Structural Reinforcement

- **The following page details Addendum#2**

All else remains unchanged.

Please acknowledge this addendum within your proposal. Failure to do so may subject a bidder to disqualification.

End of Addendum #2

**PORTSMOUTH MIDDLE SCHOOL STRUCTURAL REINFORCEMENT BID#41-16**

**ADDENDUM 2**

**April 18, 2016**

**S0.0 GENERAL NOTES**

IV. REPAIR OF CAST IN PLACE CONCRETE

Add Paragraph 2.d.:

- d. ALTERNATE REPAIR AND RESTORATION MORTAR (FOR FORMING AND GROUTING OPTION):  
SIKACRETE 211 OR APPROVED EQUAL..

**S2.1 REINFORCING DETAILS**

DETAIL 5 TYPICAL JOIST REINFORCING REPAIR DETAIL

Add to Notes:

ALTERNATELY, IT WILL BE ACCEPTABLE TO FORM AND GROUT PROPERLY PREPARED CAST-IN-PLACE REPAIR AREAS, AS DETAILED. REFER TO SPECIFICATIONS.

GROUT MATERIAL FOR ALTERNATE REPAIR MORTAR AND RESTORATION FOR FORMING AND GROUTING OPTION: SIKACRETE 211, OR APPROVED EQUAL.

**SPECIFICATION SECTION 030130 – REPAIR AND RESTORATION OF CAST-IN-PLACE CONCRETE**

Revise Paragraph C.1 to read:

C. Repair and Restoration Mortar

1. SikaTop 123. Alternately, if option to form and grout repairs is selected: SikaCrete 211 OR APPROVED EQUAL.

Add Paragraph 3.1. H:

- H. Alternately, it will be acceptable to form and grout properly prepared cast-in-place repair areas, as detailed. Roughen concrete surfaces to a minimum 1/8" amplitude and prime concrete and exposed steel reinforcing with Armatec 110, or approved equal. Use the alternate repair and restoration mortar designed for grouting. Mix, deliver and install repair grout in strict accordance with grout manufacturer's written instructions and procedures. If forming and grouting repair is elected, forms may be plywood or metal pan, but must be well braced and properly shored to prevent spreading or sagging. Forms must be well coated with non-staining form-release agent.