



TO: PROSPECTIVE BIDDERS – CONCRETE FOUNDATIONS

SUBJECT: ADDENDUM NO. 5 TO THE BIDDING DOCUMENTS FOR
WILLIAM JONES COLLEGE PREPARATORY HIGH SCHOOL – CONCRETE FOUNDATIONS

DATE: March 23, 2011

This Addendum forms a part of the bidding and contract documents and modifies the original bidding documents, plans and specifications released on [March 7, 2011](#). Acknowledge receipt of this addendum in space provided on Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

****NOTE: THE BID DATE REMAINS 3/24/11 AT 1:00PM CST****

****BIDDERS ARE REMINDED TO ACKNOWLEDGE 5 ADDENDA****

1. BIDDERS RFI RESPONSES: Please note the following bidders RFI responses pertaining to Concrete Foundations:

- Q:** Detail #'s 6-3.05, 3-3.08, 3-3.09 and 4-3.09 Illustrate a horizontal control joint/shear key in the vertical wall to accommodate the installation of structural steel and to incorporate the member into the 1st floor deck. As discussed in the pre-bid meeting the encasement of this structural steel will be outside of the scope of "Concrete Foundation" work. A similar condition will exist at the Eastern Foundation wall as is illustrated by Detail 4-3.05 and 10-3.09. We are concerned that our work will be substantially delayed by the erection and subsequent detailing of structural steel. As imagined, we will not be able to complete any work at the Eastern foundation wall until the structural steel contractor is complete in the area. Can a Horizontal construction joint/shear key be added to the Eastern Foundation wall? Can this encasement as well as the out look steel encasement be considered outside of the "Concrete Foundation" scope of work?

- A:** Provide a horizontal Construction Joint (CJ) detail similar to the details 3 & 4/S3.09 for the East wall. The CJ can be placed at the bottom of the steel beam or a few inches below the bottom flange of the steel beam. The vertical reinforcement in the wall shown on 4/S3.05 shall be continuous thru this joint. This includes the dowel (#5@12") from the foundation wall into the slab.

The vertical reinforcement on the inside face of the foundation wall (detail 4/S3.05) gets interrupted by the beam flange. Provide this vertical reinforcement on the side of the beam flange and lap it with the inside wall reinforcement with Class B lap splice. (Halvorson and Partners)

Bovis adds: Concrete Foundation subcontractor is responsible for vertical reinforcement work as described above and concrete work on the east foundation wall up to the CJ.

- END OF ADDENDUM #5 -