

4110113 – EPOXY INJECTION OF CRACKS IN CONCRETE STRUCTURES-BASIS OF  
PAYMENT  
RESPONSE TO COMMENTS FROM INDUSTRY REVIEW

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Eric Rosenstein, P.E  
[erosenstein@g-and-o.com](mailto:erosenstein@g-and-o.com)  
850.385.1445

**Comments:** I would like to offer the following comments. The two separate items for the Epoxy per gallon and inject and seal per foot can be tied together similar to a furnish and install pay item. The item can be inject and seal per foot to include the epoxy material with the inspection staff documenting the material is on the QPL and that it is being applied at the rate per specification. The issue that may arise is that to perform this work, the contractor may only be able to procure the material in specific quantities that may not correlate to the amount of work to be accomplished.

I hope my comments are useful and understandable.

Thank you.

**Response:** While the Department pays for many items as “Furnish and Install”, this item was separated due to the variable quantity (gallons) that may be needed to fill a void. With separate items, the quantity of materials can be easily adjusted for project needs. No change to the item units at this time.

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Steven A. Sheffield and  
Sr. Estimator/Scheduler I  
407-264-3444

**Comments:** The only comment that I have is that we are going to lose all the pay item cost history because of this change. Can the pay item cost history be included with the new pay item numbers?

**Response:** Looking at the limited history since 1/2005, I would consider the prices for these items to be very project specific. For the epoxy material alone, small quantities varied from \$200-900, while large quantities varied from \$50-161. While we are unable to change historical data to the new numbers, the old cost history will be available for reference use.