

RFI

To: Trent Perkins
 Parkin Perkins Olsen
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RFI #: 46
 Date: 1/30/2012
 Job: EB-02 Keller Springs Lofts
 Phone: 877-777-5115

CC: David Gallagher (Embrey Build (Embrey Construction LLC))

Subject: Typical drop panel detail (pier cap)

Drawing: 3/S3.02
 Cost Impact: None

Spec Section:
 Schedule Impact: None

Request: Date Required: 2/6/2012
 3/S3.02 shows typical drop panel detail (pier cap). We are confused and not sure of the proper steel size and placement. Are L bars being used and is it tied to the pier steel or dowels? Also, what is the size of the steel for L bars. Where plan shows #4 at 12" O.C. each way bottom, why is spacing on detail more than 12"? We need to have more clear information on the pier cap steel so we do it correct the 1st time, see attachments with comments.

Requested by: Bryan Pickler
 Embrey Partners, Ltd.

Response:

Please see attached for bar placement and submit reinforcing steel shop drawings for approval.

Provide #4 at 12" on center in large areas. Provide #4 bars as indicated in detail 3/S3.02 at 6'-0"x6'-0" drop caps.

R. Trent Perkins, P.E.
 Parkin-Perkins-Olsen Consulting Engineering, Inc. February 3, 2012

Answered by _____ Date _____
 Company _____

