

EMBREY BUILDERS, LLC.

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RFI

To: David Meyers
Kimley-Horn & Associates, Inc.
Ph: 972/776-1786 Fax: 972/239-3820

RFI #: 50
Date: 2/3/2012
Job: EB-02 Keller Springs Lofts
Phone: 877-777-5115

CC:

Subject: Sawed dummy joints in paving

Drawing: C-02
Cost Impact: None

Spec Section:
Schedule Impact: None

Date Required: 2/3/2012
Request:
On sheet C-02, under paving and striping notes, sentence #8 calls for expansion joints every 150 feet. It also calls for sawed dummy joints every 15 feet in both directions. There is no issue with the expansion joints every 150'. The issue is the sawed dummy joints every 15' both ways. Since most of the drive is only 24', we could split the 24' and put the sawed dummy joints down the middle at every 12'. However, the middle of the drive is also the lowest point of the invert. I don't believe you want a sawed joint at the bottom of the invert. Should we just saw lateral dummy joints and not the longitudinal joints? Or, should the longitudinal dummy joints be offset from the center of the invert? Please advise as we are pouring the first paving on Monday (2-6-2012).

Requested by: Bryan Pickler
Embrey Partners, Ltd.

Response:

My recommendation is eliminate the longitudinal dummy joints and place transverse dummy joints on 15 foot centers only; also make sure the edge of the fire lane has an expansion joint when abutting other pavement or sidewalk.

I also recommend getting this request reviewed and approved by Dave Wilde with the Town of Addison.

David Meyers, P.E.

Answered by: _____
Kimley-Horn and Associates, Inc.
Company

2-3-2012
Date