REQUEST FOR INFORMATION

Request for Information - RFI #	005	ROUTING	DATE SENT		MAIL OR FAX DATE FMA	VIA MAIL, IAIL OR FAX				
				M	Е	F	RECEIVED	M	E	F
OWNER: LFMSDD		Contractor to Engineer	1/21/2011		Х		1/21/2011		Х	İ
PROJECT: HDTRWRF		Engineer to Contractor	1/26/2011		х					
ENGINEER: GMS, Inc.		Copy to Owner	1/26/2011		Х					

CONTRACTOR: Weaver General Construction Co.

RFI TITLE: Curb Detail

REFERENCE: Drawing 3/AB-4

CONTRACTOR'S REQUEST

The following information, interpretation, or clarification is requested as described below or in the attachments.

Baker Concrete proposes to utilize the attached curb detail for Aeration Basins 1, 2 and 3. Is this acceptable? This proposed detail will not have an additional cost to the project. The proposed detail will provide a higher quality joint between the wall and the mat foundation. Baker is concerned with hanging a form from the rebar dowels that is the same width as the basin wall. If the curb moves out of line at all, it will be difficult to properly align our wall forms.

With the proposed detail, the curb (essentially the inverted keyway) will be allowed to move in and out as anticipated. Any deviation will be completely covered when the wall is placed on top of the mat. The construction joint between the wall and the mat will be clean.

By: John Jacob

Date: 1/21/11

ENGINEER'S RESPONSE

The following information, interpretation, or clarification is provided as described below or in the attachments.

The detail provided for the typical slab construction joint detail is not acceptable.

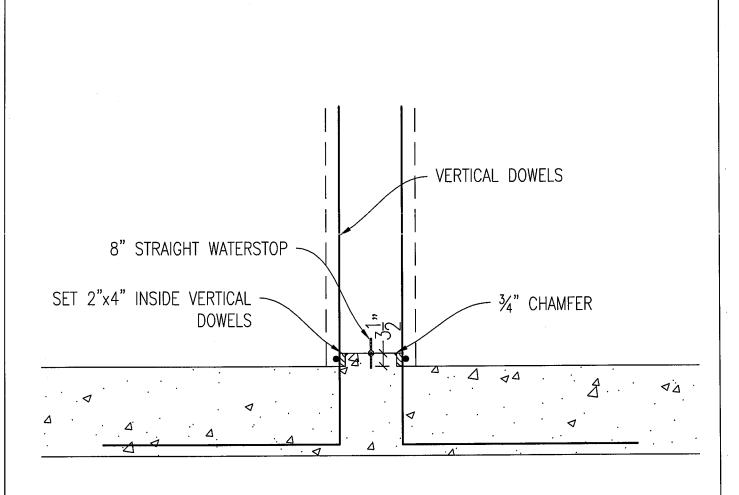
- Required concrete cover on reinforcing steel is not provided.
- The horizontal bars are to be placed in the keyway to match the horizontal bars on the wall section per the Construction Drawing detail.
- The proposed bar placement adjacent to the slab key will likely cause unacceptable cracking in the wall section.

If the Contractor wishes to consider other alternatives, please prepare and resubmit an alternative. Please refer to Detail 3/AB-4.

By: David R. Frisch, P.L.S.

Date: January 26, 2011

cc: Wes Weaver, Jeff Burst, John Jacob, WGCC; Jim Heckman, LFMSDD; Tim Long, Charlie Edgar, Cindy Murray, FSD; Al Testa, CCMD; Roger Sams, Mark Morton, Jerry Miller, GMS, Inc.; Pat Danenberg, MWI; John Peiffer, Mike Gaines, MGA; Mark Reasinger, PECI



CURB DETAIL

Scale: 1/2"=1'-0"

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USE THIS DRAWING IN CONJUNCTION WITH THE STRUCTURAL CONSTRUCTION DOCUMENTS AND DRAWINGS.

SK-01



8300 Hempstead Rd, Houston, Tx. 77008 Phone: 713.864.0657 | Fax: 713.880.0222 www.bakerconcrete.com

Texas Firm # F-11611

HAROLD THOMPSON WRF

	REV.	DATE	DESCRIPTION	BY:
F	0	1/17/11	KEYWAY DETAILS	LFC

DRAWN BY : LFC

DATE: 1.17.11 CHECKED BY:

> DATE: JOB#:9921

SCALE : 1/2"=1'-0"