DESIGN AND CONSTRUCTION MANUAL DESIGN MODIFICATION REQUEST

PROJECT NAME: Bailey Farms

PREMISE ADDRESS: SE Bailey Road and SE Ranson Road

PERMIT NUMBER: _____

OWNER'S NAME: Bradley Kempf

TO: The City Engineer

In accordance with the Lee's Summit Design and Construction Manual (DCM) Section 1002.A, I wish to apply for a modification to one or more specification (s). The following articulates my request for your review and action. (NOTE: Cite specific code sections and engineering justification and drawings.) APWA 5600 section 5608.4.C.1 Comprehensive Detention. We are requesting that the waiver be approved based on site limitations and previous conversations with city staff regarding design requirements in the southern portion of the site. Given that we are decreasing the tributary area to Release Point -2 significantly in the proposed condition and the site limitations to add an additional detention facility, we are requesting that Release Point-2 be considered a peripheral drainage area. The project also includes a request for modification to allow transition grading in the stream setback. The grading will occur in areas that have no trees and are currently farmed by crops or hay. The area proposed for the modification is currently disturbed by farming so there is not natural vegetation to preserve. The grading will not affect the natural condition of the stream and will allow sufficient space to allow the existing stream to flow naturally. Any proposed construction activities with this development will not interfere with the natural meandering of this stream. In addition, the proposed constuction will also not cause any channel constrictions within the flow level of the 100-year storm

SUBMITTED BY:

NAME: Jim Long   ( ) OWNER   (X) OWNER'S AGENT

ADDRESS:_14920 W. 107th St.   Tel.# 913-492-5158

CITY, STATE, ZIP:_Lenexa, KS 66215

Email: jl@schlagelassociates.com   SIGNATURE: _____

FORWARDING MANAGER: _____RECOMMENDATION   ( ) APPROVAL   ( ) DENIAL

SIGNATURE:_____ DATE:_____

MIKE WEISENBORN – PROJECT MANAGER: ( ) APPROVED   ( ) DENIED

SIGNATURE:_____ DATE:_____

COMMENTS_____

_____

A COPY MUST BE ATTACHED TO THE APPROVED PLANS