



LEE'S SUMMIT MISSOURI

DESIGN AND CONSTRUCTION MANUAL DESIGN MODIFICATION REQUEST

PROJECT NAME: Attic Storage of Lee's Summit

PREMISE ADDRESS: 920 NE Deerbrook Street

PERMIT NUMBER: _____

OWNER'S NAME: Hillside At Deerbrook-Owner/ Strickland Construction- Applicant

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.)
Section 5608.5 and 5608.5.B.4 Storm Water Detention and Water Quality Extended duration within Pond.

Due to the topographical characteristics of the site (45% of the lot area is on a slope to the creek), and minimal increase in runoff rates after development to the vegetated creek, it is requested that detention be waived. If detention is waived, then other measures to meet water quality requirements, other than extended duration within the pond, need to be implemented. We propose to use structure filters with the curb inlets, prior to discharge in the creek through the piping and flared end sections. The filters are recognized by the APWA/MARC BMP Manual as an acceptable form of BMP for water quality.

SUBMITTED BY:

NAME: Kevin Sterrett, Hg Consult, Inc. () OWNER (X) OWNER'S AGENT

ADDRESS: 1411 NE Todd George Road Tel.# 816-703-7098

CITY, STATE, ZIP: Lee's Summit, MO

Email: ksterrett@hgcons.com SIGNATURE: _____

FORWARDING MANAGER: _____ RECOMMENDATION () APPROVAL () DENIAL

SIGNATURE: _____ DATE: _____

GEORGE BINGER III, P.E. – CITY ENGINEER: () APPROVED () DENIED

Development Services

220 SE Green Street | Lee's Summit, MO 64063 | P: 816.969.1200 | F: 816.969.1221 | cityofLS.net

SIGNATURE: _____ DATE: _____

COMMENTS _____

A COPY MUST BE ATTACHED TO THE APPROVED PLANS