



# LEE'S SUMMIT MISSOURI

## DESIGN AND CONSTRUCTION MANUAL DESIGN MODIFICATION REQUEST

PROJECT NAME: Aria Apartments Phase 1

PREMISE ADDRESS: NW Lee's Summit Rd & NE Douglas St.

PERMIT NUMBER: PL2020250 & PL2020269

OWNER'S NAME: Aria LS,LCC Brian Manner

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.)

A waiver is being requested for the comprehensive control requirements provided in APWA Section 5608.C.1.a for the "Aria & Summit Village North Macro & Aria Micro Stormwater Report". Point of Interest A3 exceeds allowable peak flowrates for all storm events. However, all peak flowrates remain below the calculated existing peak rates at this same Point of Interest. Due to site constraints and the location of the proposed detention basin, it is infeasible to reduce the peak rates at this location to meet the calculated allowable rates. Further, Point of Interest A1, less than 200-ft downstream of Point of Interest A3 meets the allowable rates in all storm events.

SUBMITTED BY:

NAME: Nicholas D. Heiser ( ) OWNER (X) OWNER'S AGENT

ADDRESS: 1301 Burlington St. Suite 100 Tel.# 816-422-66056

CITY, STATE, ZIP North Kansas City, MO 64116

Email: nheiser@olsson.com SIGNATURE: 

FORWARDING MANAGER: \_\_\_\_\_ RECOMMENDATION ( ) APPROVAL ( ) DENIAL

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

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

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

COMMENTS \_\_\_\_\_

**A COPY MUST BE ATTACHED TO THE APPROVED PLANS**

**Development Services**

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