

DESIGN & CONSTRUCTION MANUAL DESIGN CRITERIA MODIFICATION REQUEST

PROJECT NAME: MIDCONTINENT PUBLIC LIBRARY

ADDRESS: 150 SW OLDHAM PARKWAY

PERMIT NUMBER: PRCOM20212128

OWNER'S NAME: Mid-Continent Public Library, Consolidated Library District No. 3

TO: Deputy Director of Public Works / City Engineer

In accordance with the City of Lee's Summit's Design and Construction Manual (DCM), I wish to apply for a modification to one or more provisions of the code as I feel that the spirit and intent of the DCM is observed and the public health, welfare and safety are assured. The following articulates my request for your review and action. (NOTE: Cite specific code sections, justification, and all appropriate supporting documents.)

Per Article 8, Division II, Sec 8.620 – Parking Lot Design, Letter F. Improvement of Parking and Loading areas.

- 1. Surface
 - a. All Vehicle parking areas and access drives shall be improved with one of the following:
 - i. (3) states "The City Engineer is authorized to consider an alternative design for an asphaltic concrete or Portland cement concrete surface engineered to support the weight of the anticipated loads."

Olsson is proposing an alternative design for "Vehicle Parking Areas and Access Drives". The provided geotechnical report is a certified recommendation and the section provided in the report is designed to support the anticipated loads for the lot. The section that is recommended can be found on page 13 of the geotechnical report.

SUBMITTED BY:

ADDRESS: CITY, STATE, ZIP:	Terry M. Parsons (Olsson) 7301 W 133rd St, Ste 200 Overland Park, KS 66213 tparsons@olsson.com	PHONE	ier (x) OWNER #: <u>(913) 634-0</u> URE:		
	GINEERING MANAGER	DATE:	() APPROVAL	. ,	
	SSITANT DIRECTOR OF ENGINEERING SER		() APPROVED	. ,	
	R III, P.E. OF PUBLIC WORKS/CITY ENGINEER	DATE: _	() APPROVED	. ,	
Development Services 220 SE Green Street Lee's Summit, MO 64063					

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A COPY MUST BE ATTACHED TO THE APPROVED PLANS ON THE JOB SITE