



LEE'S SUMMIT
MISSOURI

DESIGN & CONSTRUCTION MANUAL
DESIGN CRITERIA MODIFICATION REQUEST

PROJECT NAME: Woodland Oaks (Single Family Residential Subdivision)

ADDRESS: SW Corner NE Colbern and NE Blackwell Pkwy.

PERMIT NUMBER: PL2021073

OWNER'S NAME: Woodland Oaks, LLC

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.)

We are requesting a waiver to KC Metro APWA Section 5203.6. Intersection Angle: It is desirable for all intersections to meet at approximately a 90 degree angle. Skewed intersections should be avoided and in no case should the angle be less than 80 degrees. The initially proposed typical City intersection was changed to a divided right in right out intersection due to a conflict with an existing 18" water transmission main. The divided intersection as shown on Attachment A provides for ingress and egress of the proposed subdivision while avoiding conflict with vital existing water system infrastructure.

SUBMITTED BY:

NAME: Engineering Solutions
ADDRESS: 50 SE 30th Street
CITY, STATE, ZIP: Lee's Summit, MO 64082
Email: mschlicht@es-kc.com

() OWNER (X) OWNER'S AGENT
PHONE #: 816-623-9888
SIGNATURE: [Signature]



SUE PYLES, P.E.
DEVELOPMENT ENGINEERING MANAGER
SIGNATURE: _____

() APPROVAL () DENIAL
DATE: _____

JEFF THORN, P.E.
DEPUTY DIRECTOR OF WATER UTILITIES
SIGNATURE: _____

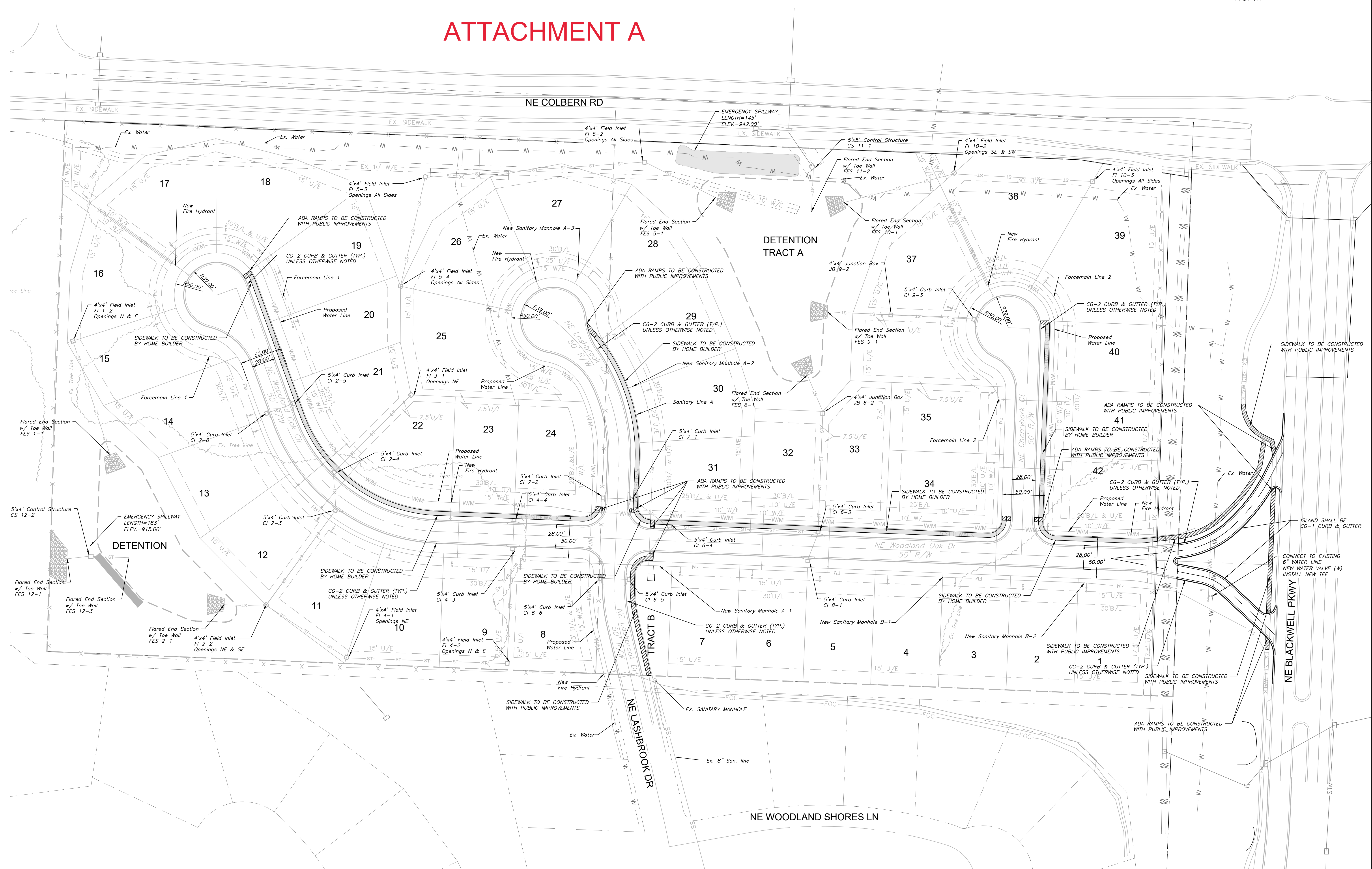
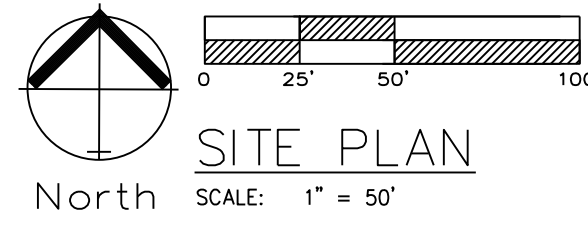
() APPROVED () DENIAL
DATE: _____

GEORGE M. BINGER III, P.E.
DEPUTY DIRECTOR OF PUBLIC WORKS / CITY ENGINEER
SIGNATURE: _____

() APPROVED () DENIAL
DATE: _____

COMMENTS: _____

ATTACHMENT A

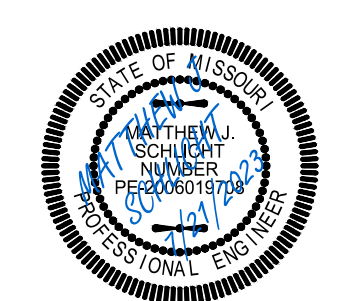


Professional Registration
Missouri
Engineering 2005002186-D
Surveying 2005008319-D
Kansas
Engineering E-1695
Surveying L-S-218
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

Part of the Southeast 1/4
Section 27, Township 48 North, Range 31 West
Lee's Summit, Jackson County, Missouri

Project: WOODLAND OAKS
LSMO
Issue Date: February 25, 2021

Site Plan
Construction Plans for:
WOODLAND OAKS
Lots 1 thru 42
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226
NE PE E-14335
REVISIONS
REV. 5/5/2021
REV. 5/26/2021
REV. 6/22/2021
REV. 6/29/2021
Updated 6/16/2023
Updated 7/21/2023