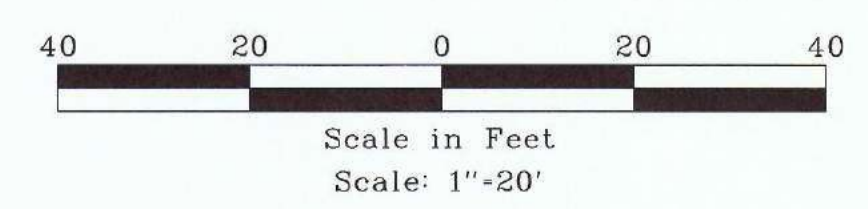


NOTE: THIS SHEET TO BE USED FOR DRAINAGE AREA PURPOSES ONLY. NOT TO BE USED AS CONSTRUCTION PLANS.



REVISED	
#1	06 /12 /18
#2	08 /01 /18
#3	08 /09 /18

AREA 1 TOTAL ACREAGE = 0.06 ACRES IMPERVIOUS ACREAGE = 0.01 ACRES 0.01 Ac @ 1.87 = 0.02 0.05 Ac @ 3.85 = 0.19 Q(1) = 0.21 CFS
AREA 2 TOTAL ACREAGE = 0.20 ACRES IMPERVIOUS ACREAGE = 0.20 ACRES 0.00 Ac @ 1.87 0.20 Ac @ 3.85 Q(2) = 0.77 CFS
AREA 3 TOTAL ACREAGE = 0.12 ACRES IMPERVIOUS ACREAGE = 0.00 ACRES 0.12 Ac @ 1.87 0.00 Ac @ 3.85 Q(3) = 0.22 CFS
AREA 4 TOTAL ACREAGE = 0.55 ACRES IMPERVIOUS ACREAGE = 0.10 ACRES 0.45 Ac @ 1.87 0.10 Ac @ 3.85 Q(4) = 1.23 CFS
AREA 5 TOTAL ACREAGE = 0.15 ACRES IMPERVIOUS ACREAGE = 0.06 ACRES 0.09 Ac @ 1.87 0.06 Ac @ 3.85 Q(5) = 0.42 CFS
AREA 6 TOTAL ACREAGE = 0.05 ACRES IMPERVIOUS ACREAGE = 0.03 ACRES 0.02 Ac @ 1.87 0.03 Ac @ 3.85 Q(6) = 0.15 CFS
AREA 7 TOTAL ACREAGE = 0.16 ACRES IMPERVIOUS ACREAGE = 0.06 ACRES 0.10 Ac @ 1.87 0.06 Ac @ 3.85 Q(7) = 0.42 CFS

PROJECT TITLE

**KNIGHTS OF COLUMBUS
- O'FALLON**

SITE ADDRESS: 202 W. 3RD ST., O'FALLON, MO 63366
PERMIT NO. CSP18-000025

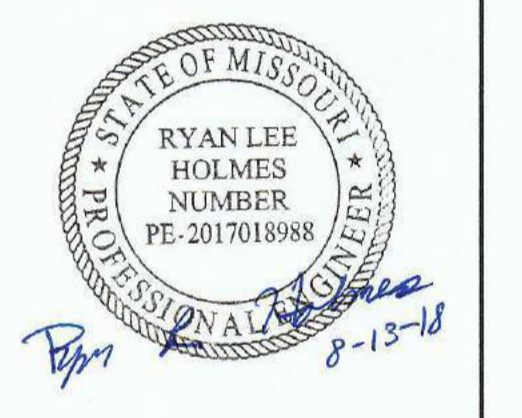
ENGINEERING COMPANY'S INFORMATION

VOLZ
Incorporated
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LAND PLANNING
LAND SURVEYING
TRANSPORTATION
CONSULT. MANAGEMENT

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ORDER # 11344

ENGINEER SIGNATURE BLOCK



Ryan L. Holmes
Professional Engineer
PE-2017018968

DEVELOPER / OWNER INFORMATION:

Knights of Columbus - O'Fallon
202 W. 3rd St.
O'Fallon, MO 63366

EXISTING DRAINAGE AREA MAP

P&Z NO. 17-011060

CITY NO.

DATE: 02/16/2018

PAGE NO.

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