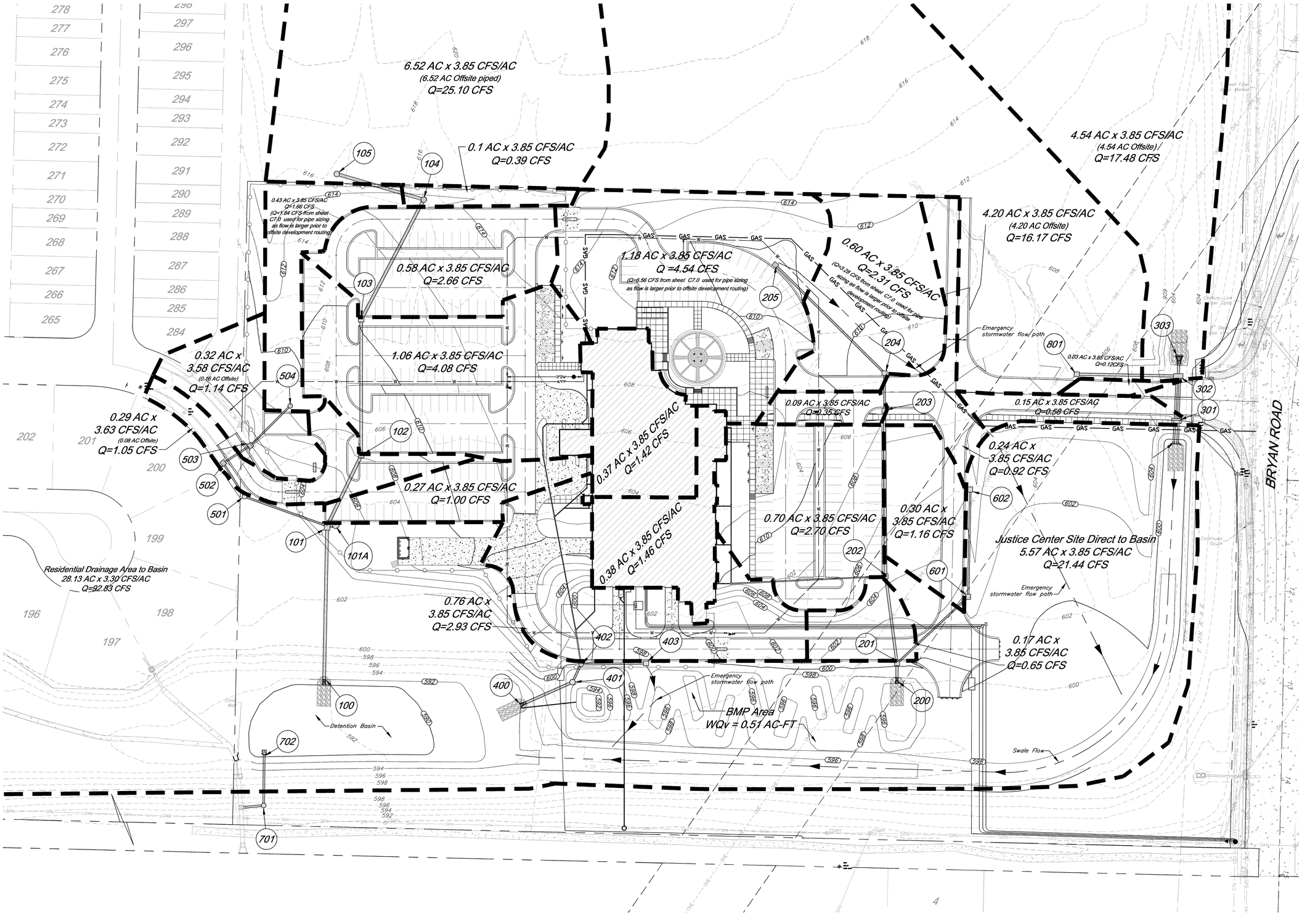

Notes:
1. Drainage areas shown on this sheet, which include potential future development to the north, were used for pipe sizing. Storm sewer calculations for this scenario are shown on sheet C7.2.
2. Stormwater bypass of street inlets is negligible.

Legend

- Proposed Drainage Area
- 0.28 Acres — Drainage Area
- Proposed Storm Sewer
- Existing Storm Sewer

40' 0' 40' 80'
SCALE : 1 INCH = 40 FEET

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O'FALLON JUSTICE CENTER

CONSTRUCTION DOCUMENTS
O'FALLON, MISSOURI

REV	DATE	DESCRIPTION

STATE OF MISSOURI
BRADLEY D. BURTON
NUMBER E-25867
REGISTERED PROFESSIONAL ENGINEER
3/15/16

PROJECT NUMBER
13326.00

DATE
03/15/16
CONSTRUCTION DOCUMENTS

DESIGNED: HTR/JWM/JRH
DRAWN: HTR/JWM/JRH
REVIEWED: HTR/BDB

SHEET TITLE
Drainage Map - Developed North

SHEET NUMBER
C7.1

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Architecture COA# 000212
Land Surveying COA# 000059

G:\13326\Civil 3D\Production Drawings\Construction Site Plans\13326C2006.dwg Layout: C7.1 Drainage Map -- Developed North -- Plotted Tuesday March 15, 2016, 3:44pm by jheady