



COBBLESTONE CROSSING-REC AREA
DRAINAGE AREAS

Drainage Area	Total Area (AC)	Total 100% Impervious Area (AC)	15 Year, 20 Min. 100% P.I. Factor	Total 15 Year, 20 Min 100% Q	Total 5% Impervious Area	15 Year, 20 Min. 5% P.I. Factor	Total 15 Year, 20 Min 5% Q	Total 15 YR Q	Total 100 YR Q	Drains to inlet #
200	0.45	0.29	3.85	1.12	0.16	1.87	0.30	1.42	1.97	GI 241
201	0.35	0.23	3.85	0.89	0.12	1.87	0.22	1.11	1.54	GI 240

ISSUE REMARKS/DATE

1	12/21/17	INITIAL SUBMITTAL
2	01/16/18	CITY COMMENTS
3	02/01/18	CITY COMMENTS

PROJECT TITLE

COBBLESTONE CROSSING

OTALLON, MISSOURI

THE STERLING CO.
ENGINEERS & SURVEYORS

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Date: 02/01/18
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DRAINAGE AREA PLAN

P+Z No. 29-16.01
City No.
Date: Feb. 1, 2018
Job No. 16-08-239

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SITE

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