

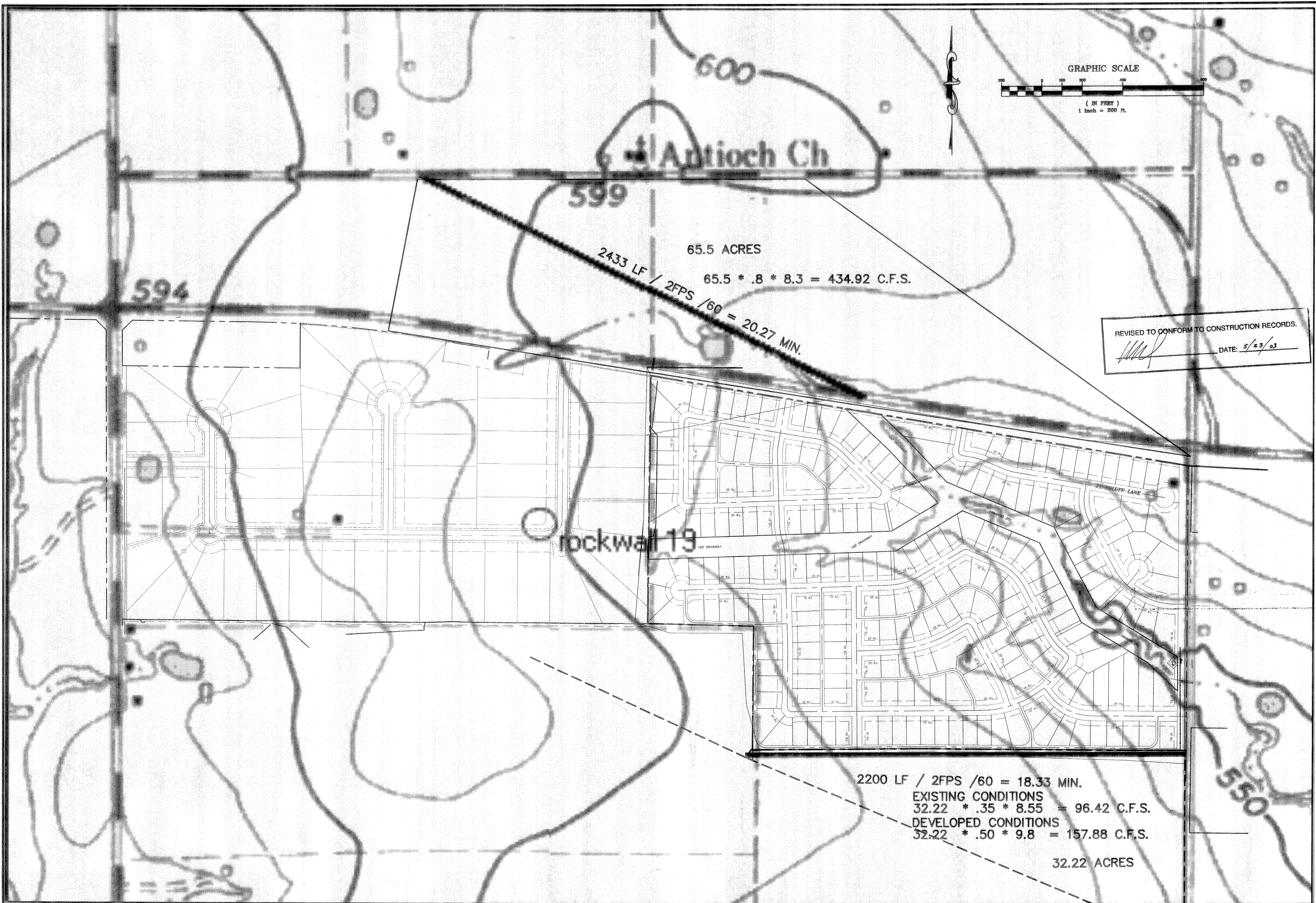
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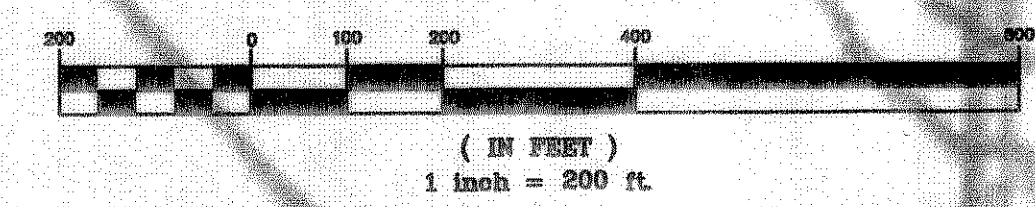
OFFSITE DRAINAGE AREA MAP
TIMBER CREEK ESTATES
CITY OF ROCKWALL
COUNTY OF ROCKWALL

REVISION
W.L.D.
CHECKED
K.E.B.
DRAWN
01/01
DATE
9913DAM-2
PROJECT

5B
OF



GRAPHIC SCALE



Antioch Ch

599

65.5 ACRES

$$65.5 * .8 * 8.3 = 434.92 \text{ C.F.S.}$$

$$2433 \text{ LF} / 2\text{FPS} / 60 = 20.27 \text{ MIN.}$$

594

REVISED TO CONFORM TO CONSTRUCTION RECORDS.
[Signature]
DATE: 5/23/03

rockwall 19

PINEBLUFF LANE

$$2200 \text{ LF} / 2\text{FPS} / 60 = 18.33 \text{ MIN.}$$

$$\text{EXISTING CONDITIONS} \\ 32.22 * .35 * 8.55 = 96.42 \text{ C.F.S.}$$

$$\text{DEVELOPED CONDITIONS} \\ 32.22 * .50 * 9.8 = 157.88 \text{ C.F.S.}$$

32.22 ACRES