



BAUGHMAN COMPANY, P.A.

S U R V E Y O R S

316/262-7271 • 330 LAURA • WICHITA, KANSAS 67211

CONFIRMATION
MEMO

PROJECT Caliendo 8th Addition

DATE May 4, 1981

JOB NO. _____

COPIES TO:

TO Chris Breitenstein

FROM N. Brent Wooten

REFERENCE Drainage Plan

TOTAL AREA IN THE PROPOSED PLAT = 1.23 AC.
ONLY ONE DR. OPENING WILL BE ALLOWED FOR THIS
PLAT WHICH OCCURS BETWEEN THE LOTS AS A
COMMON DRIVE. THE DRAINAGE WILL BE
CONVEYED TO HARRY VIA THE DR. OPENING.

SINCE HARRY IS NOT PAVED AT THIS TIME
OTHER THAN ASPH. MAT, SUFFICIENT TEMPORARY
ASPH FUMES TO CONVEY THE RUNOFF TO THE
DITCH TO PREVENT EROSION SHALL BE CONSTRUCTED
AT THE TIME OF DEVELOPMENT.

RUNOFF QUANTITIES

$$Q = CIA$$

$$Q = (0.85)(5.21)(1.23) = 5.4 \text{ cfs.}$$

FOR THE FIVE-YEAR STORM FREQUENCY.