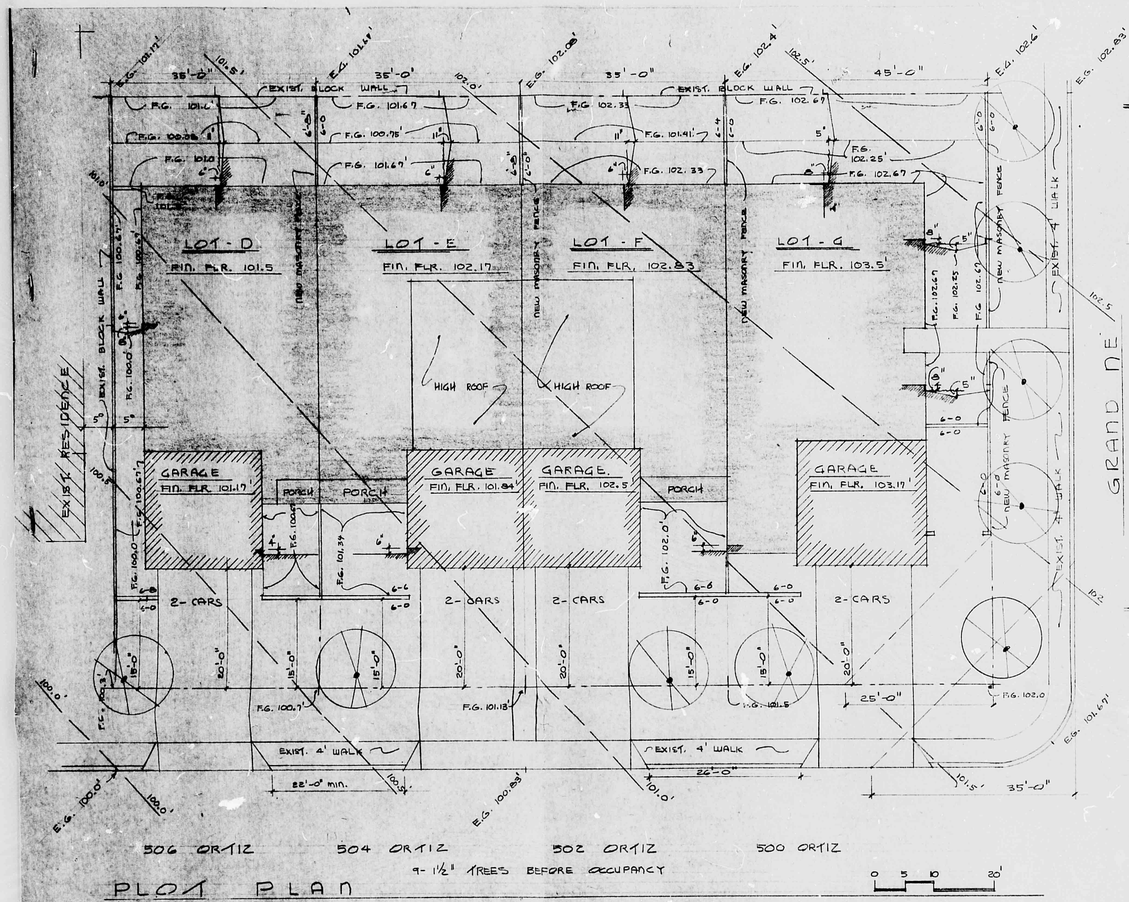
HYDROLOGY K18/D4 1 PLAN

K18/D4

1 Plan

CITY OF ALBUQUERQUE



PLOT PLAN

TIJERAS PLACE ADD.
LOTS 7 THRU 12 BLK 8
REPLAT FILED
LOTS D, E, F & G BLK 8

SU-1 FOR R-T Z-76-25
ZONE MAP K-18

LOT-D

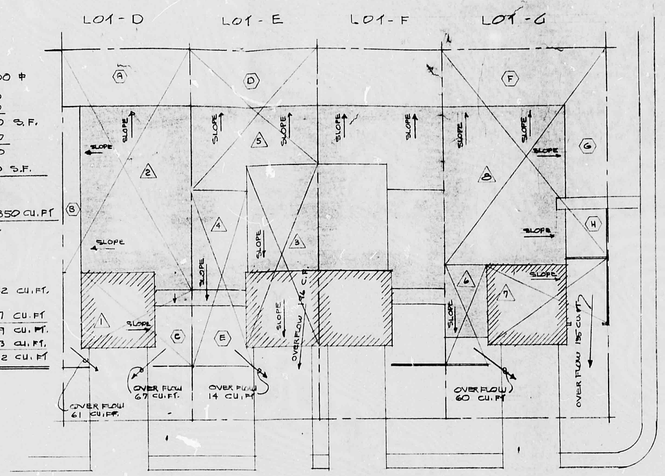
LOT SIZE 35' x 100' = 3500 #
HEATED RESIDENCE — 1,430
GARAGE & PORCH — 440
BLDG AREA — 1,870 S.F.
DRIVE WAY 320
2,190

USABLE OPEN AREA 1,310 S.F.

DRAINAGE REPORT

REQUIRE PONDING AREA 350 CU.FT
1 20 x 30 x 2.4/12 = 120 CU.FT.
2 35 x 60 x 2.4/12 = 420 CU.FT.

PONDS
A 18" .92' x 15' x 35' = 242 CU.FT.
B 18" .67' x 5' x 70' = 117 CU.FT
359 CU.FT.
C 4" .33' x 10' x 16' = 53 CU.FT.
412 CU.FT



DRAINAGE PLOT PLAN

1/16"

LOTS E & F

LOT SIZE 35' x 100' = 3,500 #
HEATED RESIDENCE — 1,650
GARAGE & PORCH — 460
BLDG AREA — 2,110 S.F.
DRIVE WAY 320
2,430 S.F.

USABLE OPEN AREA — 1,070 S.F.

DRAINAGE REPORT

REQUIRE PONDING AREA — 350 CU.FT
3 20 x 49 2.4/12 = 196 CU.FT.
4 19 x 47 x 2.4/12 = 141 CU.FT.
5 35 x 34 x 2.4/12 = 238 CU.FT

PONDS
D 11" .92' x 19' x 35' = 242 CU.FT.
E 6" .5' x 15' x 19' = 127 CU.FT.
369 CU.FT

LOT-G

LOT SIZE 35' x 100' = 3,500 #
HEATED RESIDENCE — 1,742
GARAGE & PORCH — 478
BLDG AREA — 2,220 S.F.
DRIVE WAY 320
2,540 S.F.

USABLE OPEN AREA 960 S.F.

DRAINAGE REPORT

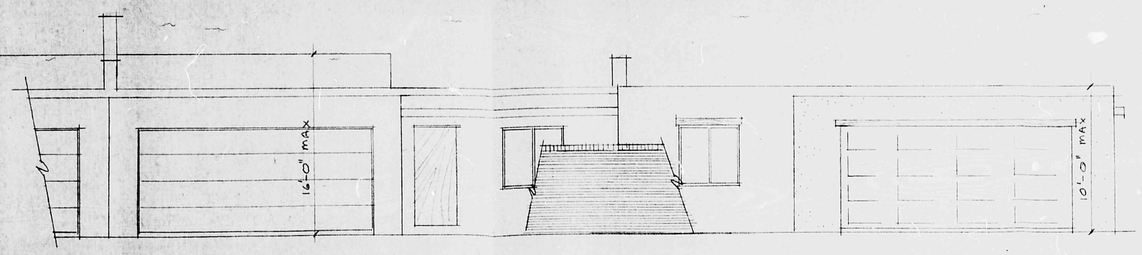
REQUIRE PONDING AREA — 350 CU.FT.
6 12 x 25 x 2.4/12 = 60 CU.FT.
7 675 # x 2.4/12 = 135 CU.FT.
8 45 x 60 x 2.4/12 = 360 CU.FT.

PONDS
F 8" .92' x 45' x 15' = 284.
G 8" .92' x 11' x 25' = 115
H 8" .92' x 11' x 13' = 60
459 CU.FT.

DEVELOPMENT PLAN FOR TOWNHOUSES

UMBRAGE CO. DEVELOPERS

JOSEPH B. BURWINKLE JR. ARCHITECTS - PLANNERS



TYPICAL ELEV.

1/4"

JOSEPH B. BURWINKLE JR.
No. 430
ALBUQUERQUE NEW MEXICO
STATE OF NEW MEXICO
REGISTERED ARCHITECT

APR. 2, 79
MAR. 19, 79

Z-76-25

I certify that this area is zoned SU-1 and this plan is consistent with the specific development plan approved by the Environmental Planning Commission on 6-16, 19 77

Planning Director — Date 4-2-79

Approved as to requirements:

Traffic Engineer — Date 3/20/79

City Engineer — Date 4/2/79

AMAFCA — Date 3/20/79

1 OF 7

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

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CITY OF ALBUQUERQUE

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