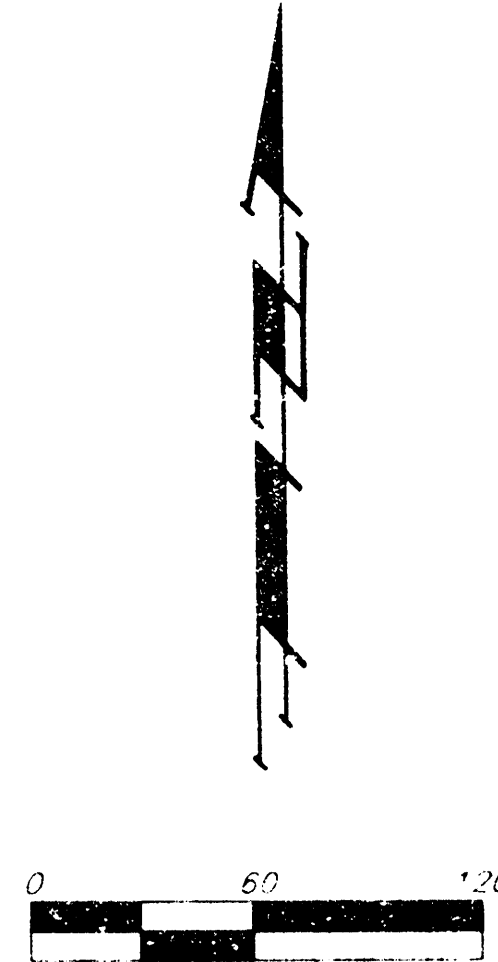
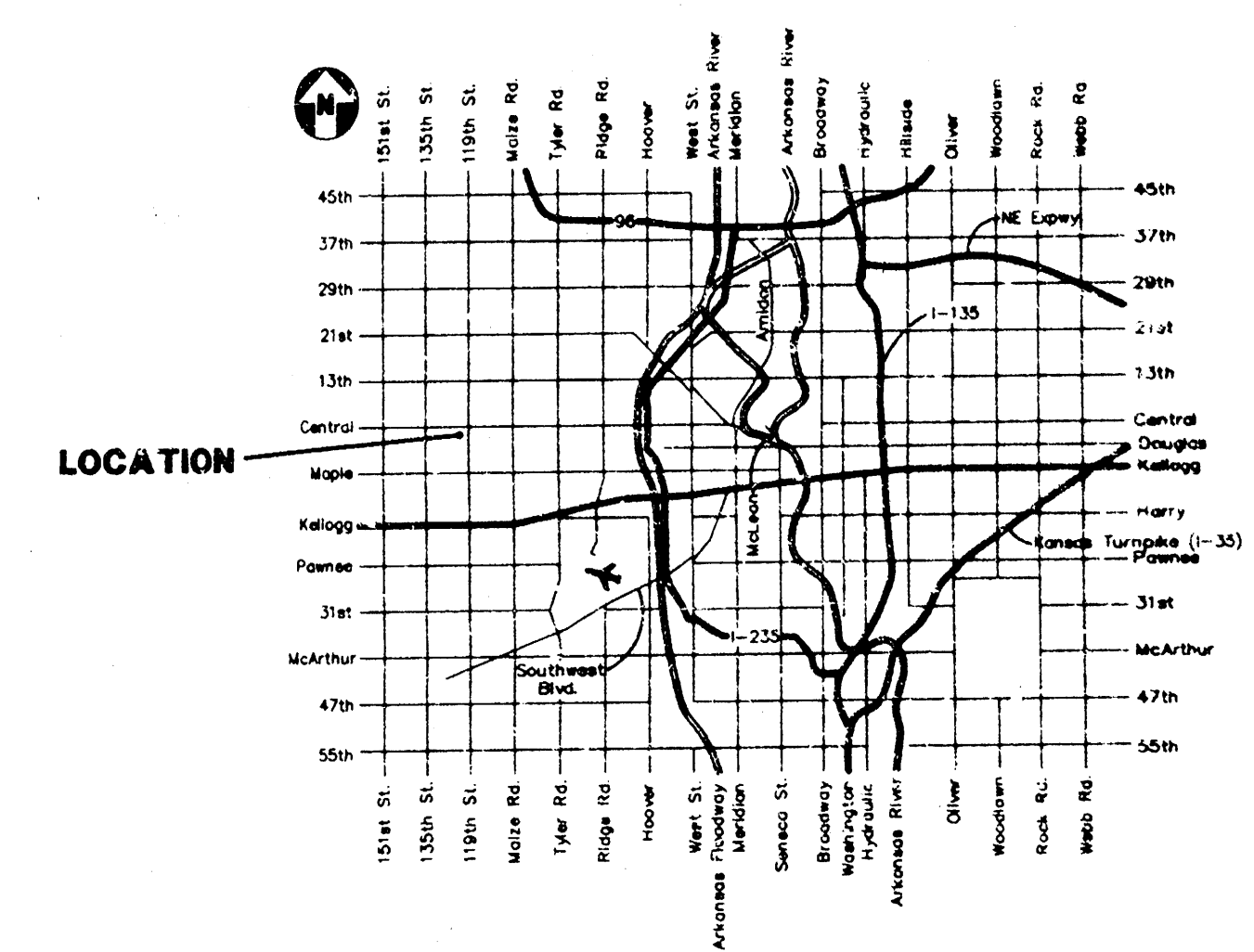


The Haven



BENCHMARK
CITY OF MICHITA BENCHMARK
SE CORNER INTERSECTION
40' EAST AND 46' SOUTH OF
CENTER LINE BOTH 58.82'
SE OF SECTION CORNER IRON
21.7 FEET WEST OF FACE WALK
N/S 13.6' NORTH OF WALK E/W
ELEVATION = 156.93

Drainage Area	Area (acres)	C ₁	C ₁₀₀	T _c (min.)	1/2 (in/hr)	100 (in/hr)	Q ₂ (cfs)	Q ₁₀₀ (cfs)
1	4.3	0.54	0.54	15	3.83	7.36	2.7	5.7
2	4.3	0.80	0.80	15	3.83	7.36	13.2	25.5
3	0.8	0.54	0.54	15	3.83	7.36	1.7	3.1
4	0.5	0.54	0.54	15	3.83	7.36	1.0	2.0
5	0.7	0.54	0.54	15	3.83	7.36	1.4	2.6
6	2.1	0.45	0.45	15	3.83	7.36	3.6	7.0
7	1.1	0.54	0.54	15	3.83	7.36	2.3	4.4



VICINITY MAP

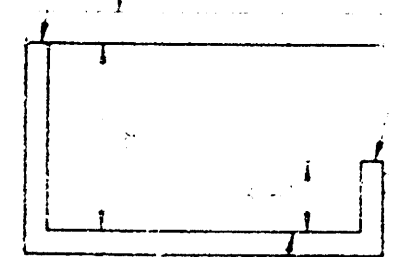
NOTE: The proposed drainage plan provided herein is a generally defined plan to follow for design. It is recognized and assumed that upon the final design of street and storm sewer improvements within this plat that the designer will modify or alter the general drainage plan as necessary in order to implement the installation of the improvements to obtain the most economical design and construction possible.

City of Wichita Benchmark
SE Corner Intersection
40' East and 46' South of
Center Line Both. 58.82'
SE of Section Corner Iron.
21.7' West of Face Walk
N/S. 13.6' North of Walk E/W.
Elevation = 156.93

Proposed Top of Foundation Elevations
Are Shown On Plans. Contractor to
Set Finished Floor Elevations.

All Street Elevations Shown on Plans:
Are for Top of Curb (Full-Height).

*This Grading Plan is Designed with
View-Out Basements. Elevations
Shown at Rear of House (XX.X V.O.)
Are for Minimum Opening.*



TYPICAL VIEW OUT

[illegible]

ARMED
DANGEROUS

REVISION RECORD			
NO.	DATE	DESCRIPTION	
1	1/30/98	Revised Grades	JAK NBW

GRADING PLAN

BAUGHMAN COMPANY P. A.
 1000 10th Avenue, New York, N. Y. 10018

PROJECT NUMBER:

SHEET

DESIGN	DRAWN	APPROVED	DATE	SCALE
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OF