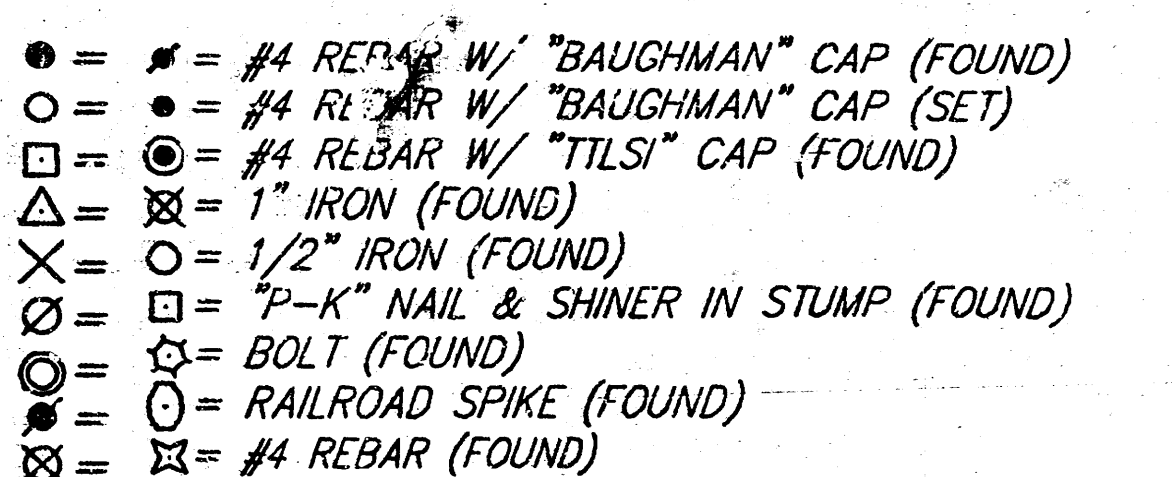


WESLEY MEDICAL 1 CENTER ADD.	WESLEY MEDICAL 2 CENTER 2ND ADD.	5	6	7	8	9	10	11
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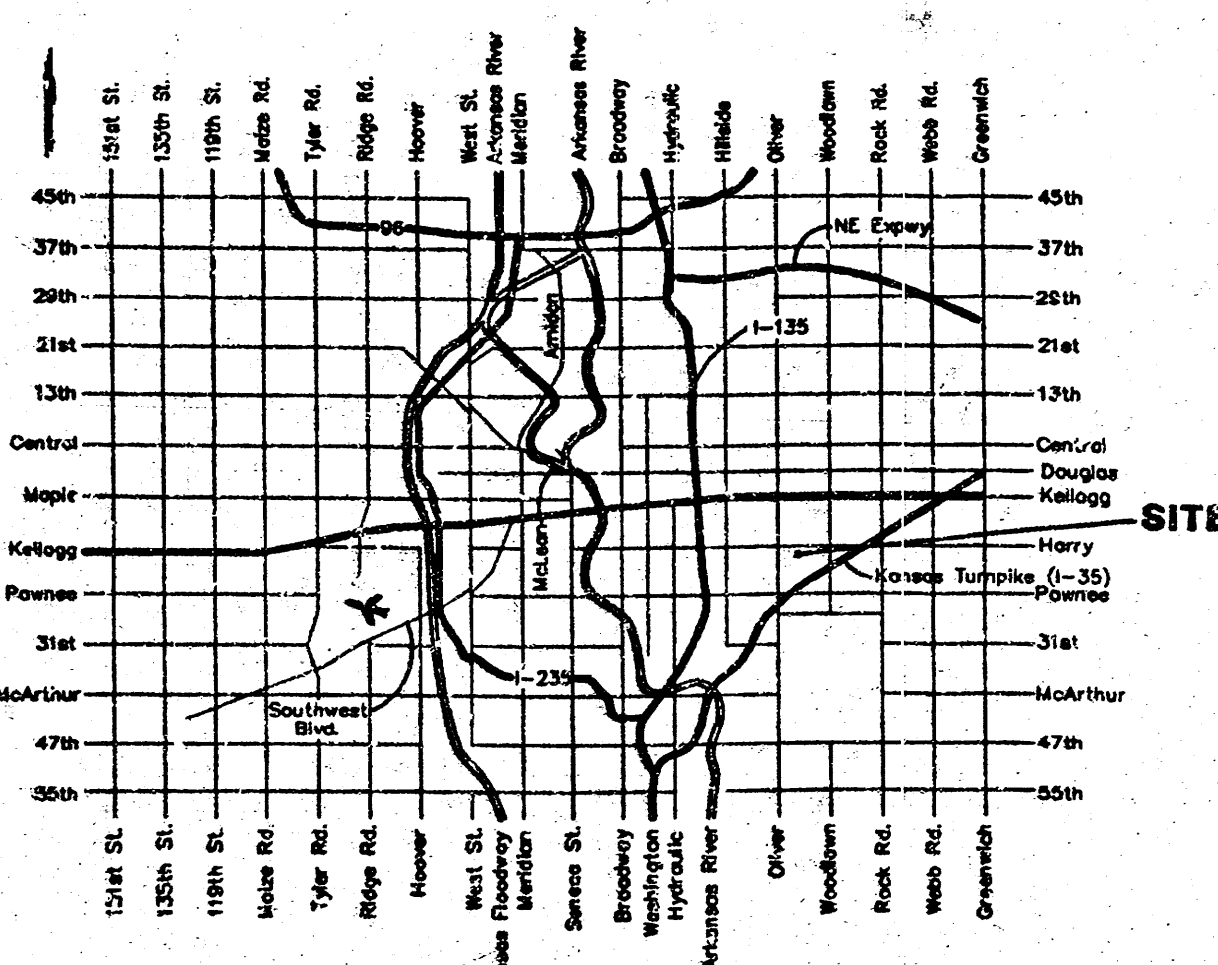
(M) = MEASURED
(D) = DESCRIBED
(P) = PLATTED
(C) = CALCULATED
(C-P) = CALCULATED PER PLATTED INFO.
(C-D) = CALCULATED PER DEED INFO.
(DEED) = DEED DESCRIPTION
(C-DEED) = CALCULATED, PER TRACT DESCRIPTION

Drainage Area	Area (acres)	C _a	C _{ss}	T _a (min)	t _a (in/hr)	t _{ss} (in/hr)	t _a (cfs)	Q _a (cfs)
Lot 1	1.3	0.90	0.90	15	3.83	7.37	4.5	8.6
Lot 2	0.9	0.90	0.90	15	3.83	7.37	3.1	6.0
Lot 3	0.9	0.90	0.90	15	3.83	7.37	3.1	6.0
Lot 4	2.3	0.90	0.90	15	3.83	7.37	7.9	15
Lot 5	2.1	0.90	0.90	15	3.83	7.37	7.2	14

DATE OF PREPARATION: DECEMBER 31, 2001
DATE OF TOPOGRAPHY: DECEMBER 10, 2001
CONTOUR INTERVALS = 1 FOOT

Benchmark: City of Wichita Disc on the Bas of
Light Pole at the SE. corner of the intersection
of Central and Hillside Elevation = 145.32 (City
Datum)

- FH = Fire Hydrant
- GU = Guard Post (BaiJrd)
- Guy = Guy Anchor
- HLP = High Line Pole
- ICV = Irrigation Control Valve - Valve Box
- LP = Light Pole
- PP = Power Pole
- ⊗ SigP = Signal Pole
- Sign = Sign
- SSWH = Sanitary Sewer Manhole
- SWBMH = Southwestern Bell Manhole
- TB = Traffic Box
- TMH = Traffic Manhole
- WM = Water Meter
- ⊗ WV = Water Valve
- XFMR = Transformer



Proposed Triple 8'X5' RCBC shall be installed through Tax Incremental Financing under the City of Wichita. Each lot shall be responsible for the construction and installation of each self-serving stormwater sewer. Stormwater sewer alignments and sizes shall be determined upon site-development.

DECEMBER 31, 2001

BAUGHMAN COMPANY P. A.
ENGINEERING, SURVEYING, & PLANNING
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