DRAINAGE PLAN
METRO EAST BAPTIST CHURCH ADDITION
SEDGWICK COUNTY, KANSAS

0 100 200

● = #4 BAUGHMAN REBAR (SET)
△ = SECTION CORNER (FOUND)
⊠ = #4 P.E.C. REBAR (FOUND)

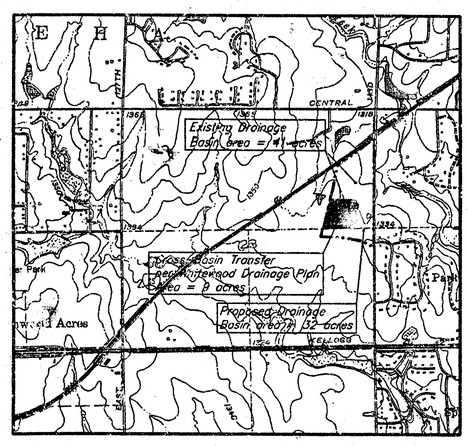
(D) = DESCRIBED
(M) = MEASURED
(C) = Calculated

BENCHMARK:
"□" CUT ON TOP OF CURB, NORTH SIDE SIEFKES, NW OF CENTER LINE OF SIEFKES CT., SHADYBROOK MEADOW ADDITION.
ELEV.= 1322.59 M.S.L.

NOTE:
A DRAINAGE PLAN HAS BEEN DEVELOPED FOR THIS SUBDIVISION AND IS ON FILE WITH THE CITY OF WICHITA, KANSAS. DRAINAGE INTENT SHALL REMAIN AS DEPICTED OR AS MODIFIED WITH THE APPROVAL OF THE CITY ENGINEER OF THE CITY OF WICHITA, KANSAS. NO OBSTRUCTIONS WHICH IMPEDE THE FLOW OF THIS DRAINAGE PLAN SHALL BE ALLOWED.

Existing Conditions			
R.P.	"C"	Intensity in/hr.	"Q" cfs
2-yr	0.30	3.83	47
5-yr	0.35	4.56	65
10-yr	0.45	5.22	96
100-yr	0.65	7.37	200

Developed Conditions			
R.P.	"C"	Intensity in/hr.	"Q" cfs
2-yr	0.49	3.83	60
5-yr	0.51	4.56	74
10-yr	0.56	5.22	94
100-yr	0.66	7.37	160



Discharge Point for Proposed Whitewood Addition Detention Pond

℄ CENTRAL AVENUE

NW COR. NE1/4 SEC 23-27-2E

NE COR. NE1/4 SEC 23-27-2E

849.35'(C) 849.22'(D)

BRIDGE

P.O.B.

CLARK, GARY L. & CYNTHIA L. #368 5500 E. KELLOGG WICHITA, KS 67207

ZONED "SF-20"

AUTHORITY A-54126

Fnc. 90' NW of Line.

REBER, RALFE D. 13777 E. CENTRAL WICHITA, KS 67230

COMPLETE ACCESS CONTROL

TURNPIKE CASE

KANSAS CONDEMNATION

Discharge Point for Metro East Baptist Church Addition

CLARK 2

4'X5' RCBC E in = 1311.9 Full Flow Capacity = 170 cfs Pressure Capacity w/ HW = 6' = 200 cfs

700' COMPLETE ACCESS CONTROL

4'X5' BOX CULVERT

ESTATES

1

EAST

BUILDING

S00°06'24"W 452.65'(M)

S00°06'24"W 176.74'(M)

Fnc. 88' NW of Line.

CH= N52°54'22"E 117.98'(M)

461.61'±

100'

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CONC. DRAINAGE STRUCTURES

S00°06'24"W 450.00'(D)

S00°05'24"W 450.00'(M)

14.3RD STREET

ASSUMED BASIS OF BEARINGS S00°06'24"W 2655.10'(M)

310' ACCESS CONTROL EXCEPT ONE OPENING

SHADYBROOK ZONED "SF-6"

10' R.O.W. Agreement Per Misc Book 447, Page 50

NOTE: 12" PVC WATER LINE (LOCATION NOT FIELD VERIFIED)

90' COMPLETE ACCESS CONTROL

S89°53'36"E 694.19'(D)

S89°53'08"E 694.37'(M)

20' DRNG. & UTIL. ESM'T.

5' WALL EASEMENT

15' STREET DRNG. & UTIL. ESM'T.

20' UTIL. ESM'T.

15' UTIL. EASEMENT

MEADOW

SIEFKES

60'(D) 59.82'(M)

RESERVE "A"

45

ADDITION

50'(D) 49.99'(M)

40'(D) 39.87'(M)

40'(D) 39.99'(M)

45'(D) 44.90'(M)

S07°29'17"E 75.66'(D)

S07°34'38"E 75.70'(M)

S00°06'24"W 125.03'(C)

S00°09'44"W 124.95'(M)

S89°53'36"W 5.00'(D)

S89°55'33"W 5.04'(M)

S00°06'24"W 182.86'(D)

S00°04'04"W 182.73'(M)

S89°36'30"W 2441.01'(M)

N89°36'35"E 2639.73' (M)

153.82'(M) S89°36'35"W

SW COR. NE1/4 SEC 23-27-2E

153.82'(M) S89°36'35"W

SW COR. NE1/4 SEC 23-27-2E

SE COR. NE1/4 SEC 23-27-2E

RESERVE "B"

PROPOSED POND

WHITEWOOD ADDITION

DRAINAGE EASEMENT PER CONDEMNATION CASE A-54126, G-120

389.96'

6' R/W of Line.

6' R/W of Line.

CH= N54°54'22"E 1419.96'(M)

RADIAL

WATER

CENTRAL

127TH STREET EAST

143RD STREET EAST

US-54

K-96

KTA

SITE

VICINITY MAP

23 MAY 2000

BAUGHMAN COMPANY P. A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211
P:\PLAT\M-PROJ\STCHOR\DWG\METROEAST.DWG - PMK