PRIVATE SANITARY SEWER PLANS FOR

EAST SIDE DEVELOPMENT

PRIVATE PROJECT NO.

468-76-245-80001-000-000-158

CITY OF WICHITA, KANSAS

MICHAEL E. LINDEBAK, CITY ENGINEER

MARCH, 1988

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

2. A PORTION OF EXCESS EXCAVATED MATERIAL SHALL BE MOUNDED AROUND MANHOLES WHICH EXTEND MORE THAN ONE (1) FOOT ABOVE THE EXISTING GROUND. SUCH MOUNDS SHALL BE CONSTRUCTED WITH A SIX (6) FOOT DIAMETER FLAT TOP WITH 4 TO 1 SIDE SLOPES DOWN TO THE ORIGINAL GROUND. THE ELEVATION OF THE FLAT TOP OF THE MOUND SHALL BE 0.4 FOOT BELOW THE TOP OF THE MANHOLE.

3. CONTRACTOR SHALL NOTIFY THE FOLLOWING COMPANIES PRIOR TO ANY EXCAVATION:

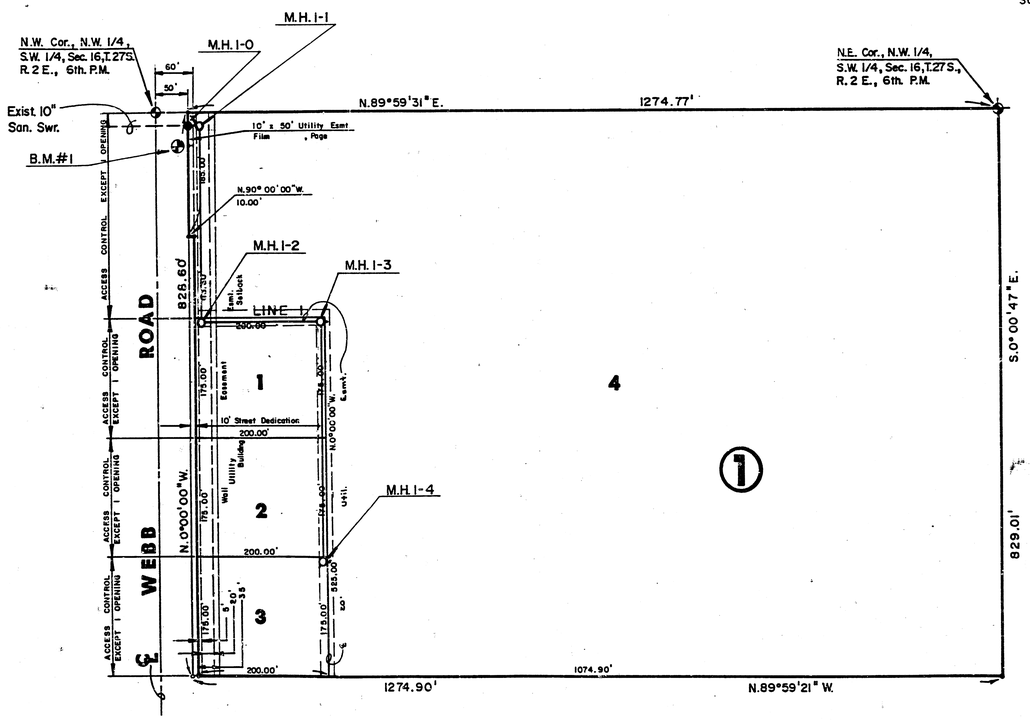
ARKLA GAS COMPANY	942-8350
BELL TELEPHONE	1-316-571-2115
CABLEVISION	262-0661
GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC	
KANSAS ONE-CALL	1-800-344-7233
CITIES SERVICE	524-0491
KANSAS GAS SUPPLY	1-316-254-7243

4. EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.

5. ALL STUBS AND PLUGGED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS.

6. COST OF EXCAVATION, HAULING, AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.

7. PRIOR TO LAYING SEWER LINES USING EXISTING STUBS IN EXISTING MANHOLES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLAN. WHERE CONNECTING TO AN EXISTING MANHOLE THAT DOES NOT HAVE AN EXISTING STUB OR THE STUB IS UNUSABLE DUE TO ELEVATION GRADE OR ALIGNMENT, THE CONTRACTOR SHALL RESHAPE THE EXISTING MANHOLE INVERT TO PROVIDE SMOOTH FLOW. THE COST OF RESHAPING EXISTING MANHOLE INVERTS IS INCIDENTAL TO THE PROJECT.



Scale: 1" = 100'

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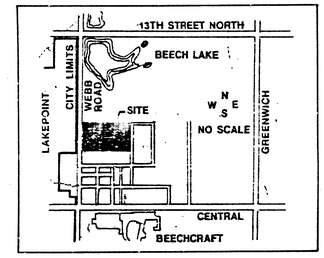

VICINITY MAP

AS BUILT - MAY 1988

BENCHMARKS

B.M. #1 City Disc. 34' E. & 44' S. of ¼ Sec. Cor. at 9th & Webb. Elev. = 172.96

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers 4/28 3/25/88
Storm Sewers _____
Driveway Approaches _____
Water Mains _____
Paving _____

2 Ink to Book

NOTE TO CONTRACTOR:
This project will be constructed under the supervision of the city [illegible] according to the specifications of the CITY OF WICHITA. THE CONTRACTOR will pay the City of Wichita for all costs of this review, [illegible]

EAST SIDE DEVELOPMENT SANITARY SEWER PLANS

Design G.J.A.
Drawn by K.S.M.
Checked by
Date March, 1988
Job no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 1 of 3

88-174-03/8

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EAST SIDE DEVELOPMENT
SANITARY SEWER PLANS
PROJ. NO. 468-76-245.

PLAN LINE 1

AS BUILT - MAY 1988

Proposed Building

M.H. 1-3 — Prop. 4" San. Swr. — M.H. 1-4

℄ 20' Util. Esmt. LINE 1

EAST SIDE DEVELOPMENT

M.H. 1-1 — M.H. 1-2 — MH 1-0

LOT 4 — LOT 1 — LOT 2 — LOT 3

190.00'

20' Util. Esmt. LINE 1

35' Bldg. Setbk. — 20' Util. Esmt.

90° 00' 00" — LINE 1 — Fill Dirt

10' x 50' Util. Esmt.

Temp. P.P. — P.P. — 5' Wall Esmt. — 5' Wall Esmt. — Fence — P.P. — KG&E Overhead Line — Sign

20.9 — 50' R/W — 60' R/W

N.W. Cor., NW. 1/4, S.W. 1/4, Sec. 16, T.27S. R.2E., 6th. P.M.

℄ WEBB ROAD

N

Scale: 1" = 40' Horiz.
1" = 5' Vert.

PROFILE LINE 1

M.H. 1-0 Sta. 0+00 Line 1 — Type "P" A.B. — Existing Manhole M.H. Elev. +172.3 — Exist. 10" San. Swr. — 172.38 A.B.

M.H. 1-1 Sta. 0+19.4 A.B. Line 1 — Type "P" A.B. — Const. Std. Manhole M.H. Elev. +174.9 — 174.75 A.B.

M.H. 1-2 Sta. 3+07.2 A.B. Line 1 — Type "P" A.B. — Const. Std. Manhole M.H. Elev. +179.5 — 179.45 A.B.

M.H. 1-3 Sta. 4+92.7 Line 1 — Type "P" A.B. — Const. Std. Manhole M.H. Elev. +178.5 — 178.57 A.B. — Install 4" Stub E.

M.H. 1-4 Sta. 8+14.2 Line 1 — Type "P" A.B. — Const. Std. Manhole M.H. Elev. +182.4 — 182.51 A.B. — Install 8" Stub E. — Install 4" Stub S.W.

Top of Curb of Webb Road

Existing Ground Elev. on ℄ of Pipe

180 / 175 / 170 / 165 / 160 / 155

19.4 A.B. — PVC A.B. — 20.0 L.F. of 8" Pipe @ 0.40%

E. Out = 159.55 (10.1° W.)
E. In = 160.08 (87° E.)
160.15 A.B.

160.52 A.B.
E. Out = 160.22 W.
E. In = 162.55 S.
162.95 A.B.

287.8 A.B. — PVC A.B. — 287.7 L.F. of 8" Pipe @ 0.60%

163.91

164.01

164.61
E. Out = 164.58 A.B.
E. In = 164.66 W.
164.76 E.
164.75 A.B.

174.4 A.B. — PVC A.B. — 185.0 L.F. of 8" Pipe @ 0.60%

165.31

165.81 A.B.
E. Out = 165.87
E. In = 165.97 (63.9° E.)
166.39 (4" Stub) E.
166.27 A.B.

348.8 A.B. — PVC A.B. — 350.0 L.F. of 8" Pipe @ 0.60%

166.61

167.21

167.81

168.16 A.B.
E. Out = 168.07
E. In = 168.17 (81.5° Stub) E.
168.50 (4" Stub) E.
168.28 A.B.
162.58 A.B.

0 1 2 3 4 5 6 7 8

2/5 — 2/3

M.K.E.C.

88-174-03/B

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CITY OF WICHITA, KANSAS

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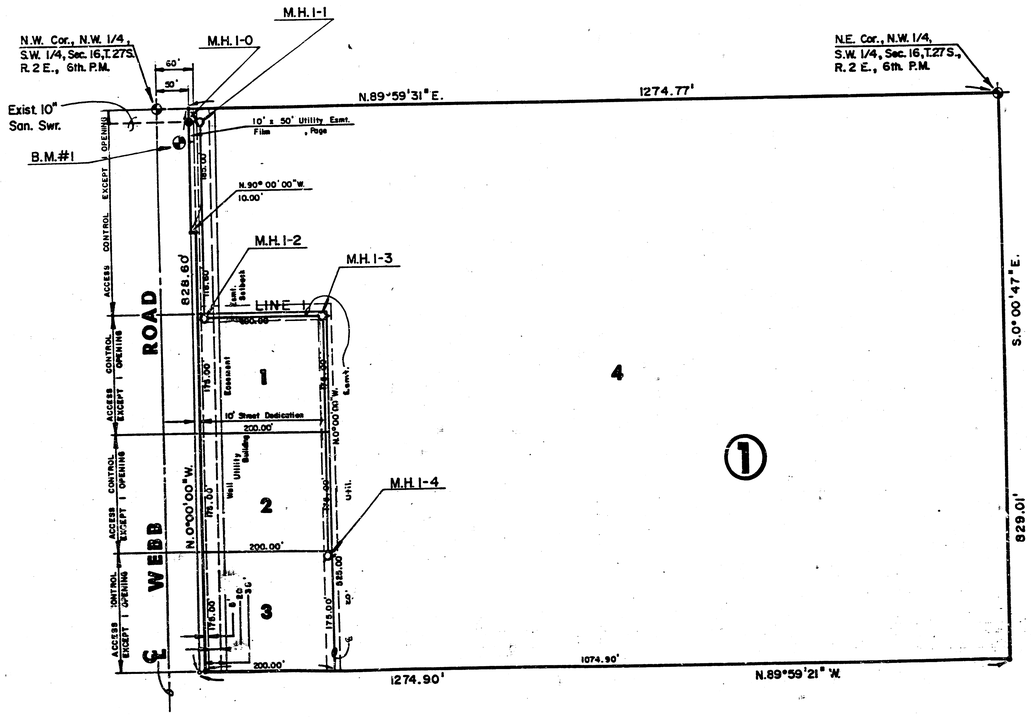

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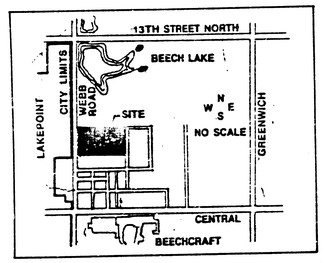

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By CITY ENGINEER OF WICHITA
Sanitary Sewers 9/8 3/4/88
Storm Sewers
Driveway Approaches
Water Mains
Paving

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EAST SIDE DEVELOPMENT SANITARY SEWER PLANS

Design G.J.A.
Drawn by K.S.M.
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Date March, 1988
Job no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
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3/5

Sheet 1 of 3

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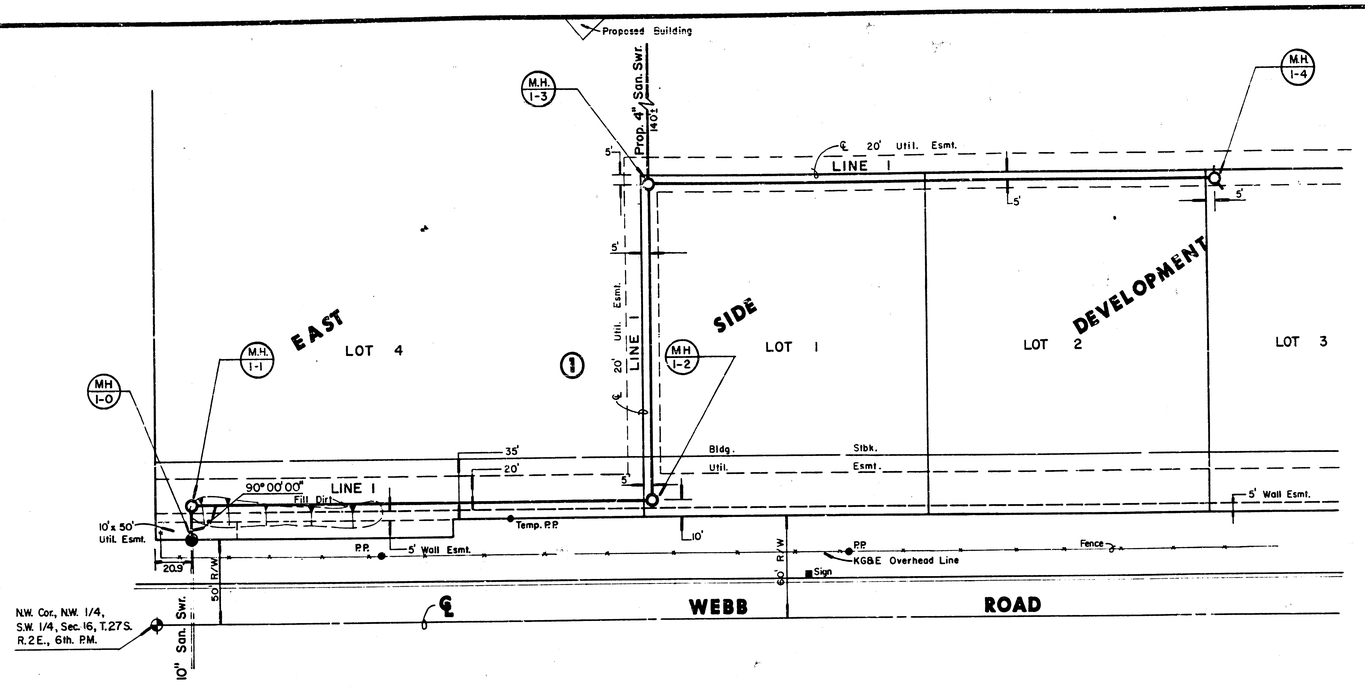
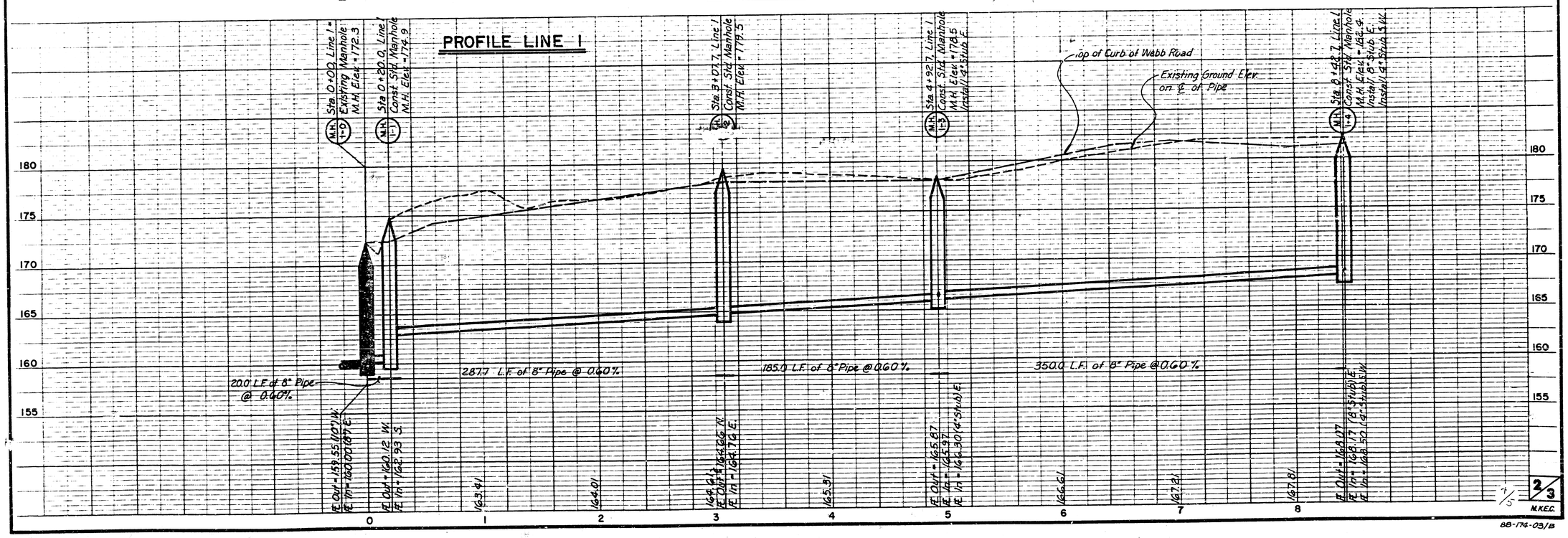
SANITARY SEWER PLANS
PROJ. NO.468-76-245-



PLAN LINE 1

PROFILE LINE 1



N

Scale: 1" = 40' Horiz.
1" = 5' Vert.

2/3

M.K.E.C.

88-174-03/B

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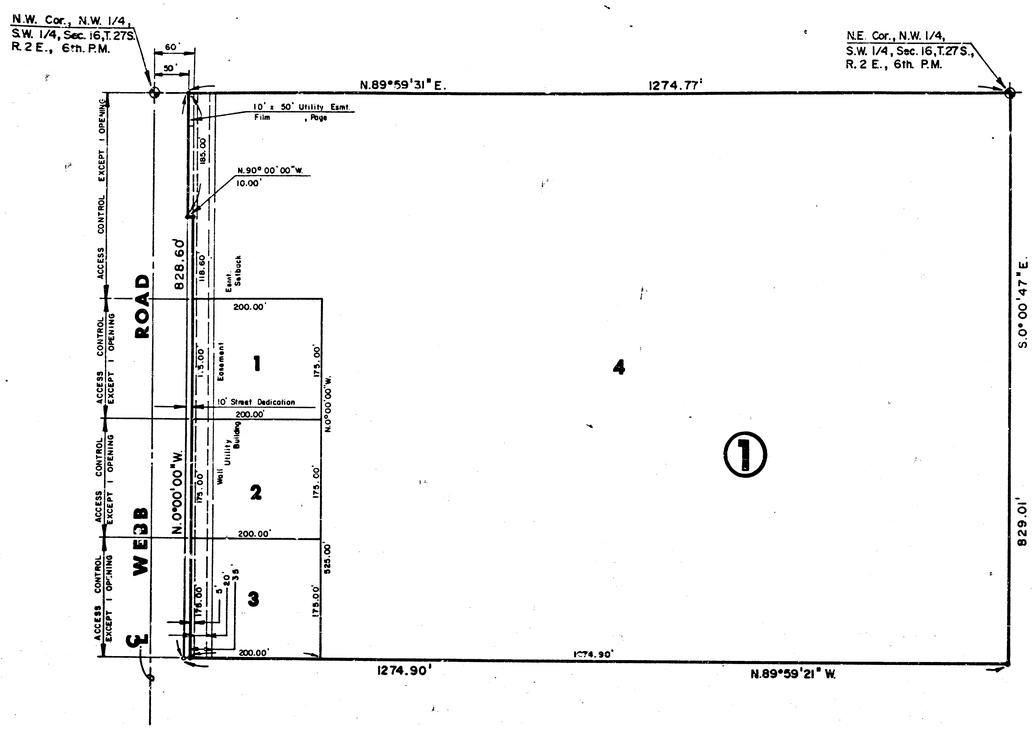
FINAL PLAT OF

EAST SIDE DEVELOPMENT

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



Scale: 1" = 100'

I, Kenneth H. Bengtson, a Civil Engineer and a Registered Land Surveyor in Kansas, do hereby certify that I have been in responsible charge of surveying and platting of "EAST SIDE DEVELOPMENT", an addition to Wichita, Sedgwick County, Kansas, into Lots, a Block and a Street the same being accurately set forth in the accompanying plat and described herein:

A tract of land located in the Southwest Quarter of Section 16, Township 27 South, and Range 2 East of the 6th P.M., more particularly described as follows:

Beginning at a point lying 50.00 feet East of the Northwest Corner of said Southwest Quarter; thence East along the North line of said Southwest Quarter bearing N 89° 59' 31" E, 1274.77 feet; thence S 00° 00' 41" E, 829.01 feet; thence N 89° 59' 21" W, 1274.90 feet to a point 50.00 feet East of the West line of said Southwest Quarter; thence North parallel and 50.00 feet East of the West line of said Southwest Quarter bearing N 00° 00' 00" W, 828.60 feet to the point of beginning.

I hereby certify that the details of this plat are correct to the best of my knowledge and belief this _____ day of _____, 1988.

Kenneth H. Bengtson, P.E., R.L.S. #922
Mid-Kansas Engineering Consultants, P.A.
3500 N. Rock Road, Building #800
Wichita, KS 67226

We, the United American Bank and Trust Co., mortgagees on the above described property, do hereby consent to the plat of "EAST SIDE DEVELOPMENT".

UNITED AMERICAN BANK and TRUST CO.

By: _____

STATE OF KANSAS)
) ss:
SEDGWICK COUNTY)

Be it remembered that on this ____ day of _____, 1988, before me a Notary Public in and for said State and County, came _____ for United American Bank and Trust Co., to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same. In testimony whereof, I have hereunto set my hand and affixed my notarial seal the day and year above written.

_____, Notary Public

My Appointment Expires: _____

Know all men by these presents that we the undersigned property owners of the land as above set forth in the Land Surveyor's Certificate, have caused the same to be surveyed and platted into lots, a block and a street the same to be known as "EAST SIDE DEVELOPMENT", an addition to Wichita, Sedgwick County, Kansas. The street is hereby dedicated to and for the use of the public. Easements for the construction and maintenance of public utilities, as indicated on the accompanying plat are hereby granted. The 5' wall easement is dedicated for the construction and maintenance of a wall. Utilities may cross the wall easement. All abutters right of access to or from Webb Road over and across the west line of EAST SIDE DEVELOPMENT, are hereby granted to the City of Wichita, provided however Lots 1, 2, 3 and 4, Block 1, shall have access to Webb Road at one location each All access locations shall be determined by the City Engineer.

WEBB ROAD DEVELOPMENT, INC.

By: _____
Johnny Stevens

STATE OF KANSAS)
) ss:
SEDGWICK COUNTY)

Be it remembered that on this ____ day of _____, 1988, before me a Notary Public in and for said State and County, came _____ for Webb Road Development Inc., to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same. In testimony whereof, I have hereunto set my hand and affixed my notarial seal the day and year above written.

_____, Notary Public

My Appointment Expires: _____

This plat of "EAST SIDE DEVELOPMENT" has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this ____ day of _____, 1988.

WICHITA-SEDGWICK COUNTY METROPOLITAN AREA PLANNING COMMISSION

_____, Chairman
Elton Parsons

_____, Secretary
Marvin S. Krout

This plat approved and all dedications shown hereon, if any, accepted by the City Council of the City of Wichita, Kansas, this ____ day of _____, 1988.

_____, Mayor
Robert G. Knight

_____, Deputy City Clerk
Dale E. Rea

Entered on transfer record this ____ day of _____, 1988.

_____, County Clerk
Don Wright

STATE OF KANSAS)
) SS:
SEDGWICK COUNTY)

This is to certify that this instrument was filed for record in the Register of Deeds office this ____ day of _____, 1988.

_____, Register of Deeds
Pat Kettler

_____, Deputy
Ed Resa

5/5

3/3

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