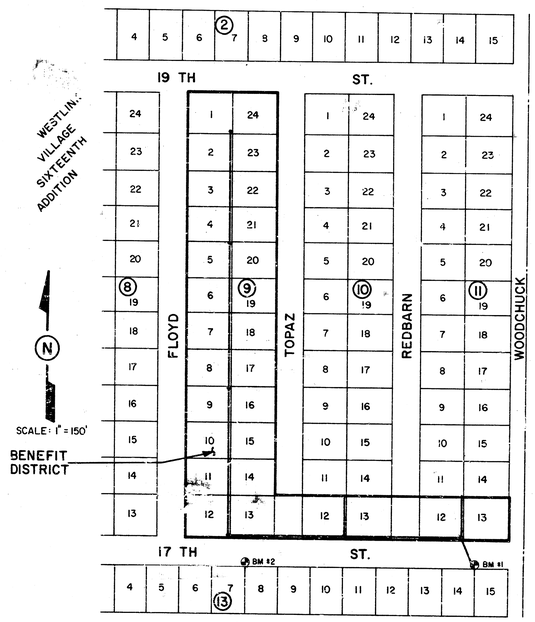
LATERAL 200, S. W. INTERCEPTOR

PROJECT NO.

468-76-245-81438-000-000-001

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER



As Built
J.L.L.
8-85

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 or a licensed professional engineer in accordance with state laws.
2. Contractor shall contact Kan U Dig It, phone no. 267-2889 and/or the operating authority responsible for each utility, prior to construction. The contractor shall be responsible for location of all utilities, and shall protect all utilities from damage due to construction operations. All costs of repair and restoration of existing utilities damaged by the contractor shall be the responsibility of the contractor.
3. All work required to complete the project in accordance with the plans and standard specifications not specifically listed in the bid form shall be considered incidental to the project.

INDEX

1	Title Sheet
2-3	Plan Profile
4	Type A Manhole Detail
5	Type C Manhole Detail
6	Final Plat

STEVEN E. ARCHER LICENSED 9430 KANSAS PROFESSIONAL ENGINEER

Van Doren Hazard Stallings
Architects • Engineers • Planners

Sheet 1

LATERAL 200, S.W. INTERCEPTOR
PROJECT NO.
468-76-245-81438-000-000-001

N
SCALE: 1" = 40' HORZ
1" = 5' VERT

BM #1: "□" cut, S. T.C. 17th St.
N E cor. Lot 14, Blk. 13
Elev. = 158.17

BM #2: "□" cut, S. T.C. 17th St.
N E cor. Lot 7, Blk. 13
Elev. = 160.27

Sta 0+00 Line 1
Const. Std. Type A ~~bx~~ MH over Exist 8" S.S. pipe
(Remove plug in exist pipe)
Top of MH= ~~158.71~~ 159.21
Const. MH to miss exist. 12" Water Line

WESTLINK VILLAGE SIXTEENTH ADDITION

Woodchuck
17th St
Redbarn
Topaz

CAUTION
Protect 12" Water Line

Bore & Jack 60 LF
Steel Encasement Pipe

Sta 0+90 Line 1A ✓
Install Plug
IE= 149.45

Sta ~~0+99.3~~ 0+79.7 Line 1 = Sta 0+00 Line 1A
Const. Std. Type A ~~bx~~ MH
Top of MH= ~~158.93~~ 159.43
8" PVC stub out to North
(90 LF @ 0.3 %)

Sta 0+90 Line 1B
Install Plug ✓
IE= 150.36

Sta 3+~~39.3~~ 41.4 Line 1 = Sta 0+00 Line 1B
Const. Std. Type A ~~bx~~ MH
Top of MH= 159.63
8" PVC stub out to North ✓
(90 LF @ 0.3 %)

As Built
JLL
8-85

NOTES
(A) Saw Cut, remove conc. curb & gutter & asph. pvmt. as reqd. Cost incidental (2 places)
(B) Caution: Protect Water Line stubs (2 places)

Sta 0+00 Line 1
Begin Project ✓

Sta ~~0+29.3~~ 0+27.7 Line 1 =
Sta 0+00 Line 1A

Sta 3+~~39.3~~ 41.4 Line 1 =
Sta 0+00 Line 1B

12" Water
Inv = 153.62±
30" Storm
IE 153.3±

Exist Ground

60 LF-16" Steel Encasement Pipe

69.3 LF of 8" PVC @ 0.3%

270 LF of 8" PVC @ 0.3%

260.7 LF of 8" PVC @ 0.3%

IE(Out)= 148.52± (Verify)
IE(In)= 148.82± 47

IE(Out)= 149.22±
IE(In-W)= 149.52±
IE(In-N)= 149.52± - 147 9.1

149.48
149.67
149.78
149.48
150.09
150.34
150.48
150.64
150.86

vhs 81

LATERAL 200, S.W. INTERCEPTOR
PROJECT NO.
468-76-245-81438-000-000-001

BM #2: "O" cut, S. T.C. 17th St.
N.E cor. Lot 7, Blk. 13
Elev. = 160.27

N

SCALE: 1" = 40' HORZ
1" = 5' VERT

12.4
Sta 6+09.2 Line 1
Const. Std. Type A ~~or B~~ MH
Top of MH = 161.~~42~~
9.0

46.8
Sta 12+~~55.8~~ Line 1
Const. Std. Type A ~~or B~~ MH
Top of MH = 161.~~95~~
9.7

90.1
Sta 14+~~87.5~~ Line 1
Const. Std. Type A ~~or B~~ MH
Top of MH = ~~161.0~~ 160.~~98~~
4" Stubs NE & NW

WESTLINK VILLAGE SIXTEENTH ADDITION

17th St.

19th St.

12" W

21" SWS

15' BLDG STBK

15' S.S. Esmt.

BM #2

10' Util Esmt

20' Util Esmt.

2.5'

5'

33.8
Sta 9+31.8 Line 1
Const. Std. Type A ~~or B~~ MH
Top of MH = 162.~~73~~
9.7

25' BLDG STBK

15' BLDG STBK

A.S. Built
J.L.L
8-85

NOTE:
TOP OF CURB ELEVATIONS FOR FLOYD ST. & TOPAZ ST. ARE FROM PRELIMINARY STREET GRADES FURNISHED BY CITY OF WICHITA.

E. T.C. Floyd St.

W. T.C. Topaz

Exist. Ground

12.4
Sta 6+09.2 Line 1

31.8
Sta 9+31.8 Line 1

46.8
Sta 12+~~55.8~~ Line 1

90.1
Sta 14+~~87.5~~ Line 1

9.3 LF of 8" PVC @ 0.3%

322.5 LF of 8" PVC @ 0.3%

314 LF of 8" PVC @ 0.3%

241.5 LF of 8" PVC @ 0.3%

160
155
150

8.6 150.~~83~~ E(out)=150.~~38~~ 9.1
E(in-N)=~~146.93~~

8.8 151.~~82~~

8.9 151.~~58~~

8.0 151.~~68~~

9.0 E(out)=151.~~83~~ 9.0
E(in)=~~151.87~~

10 152.17

3.7 152.~~47~~

6.7 152.~~77~~

8.1 E(out)=152.~~98~~ 9.1
E(in)=~~152.91~~

0.4 153.~~02~~

4.8 153.~~32~~

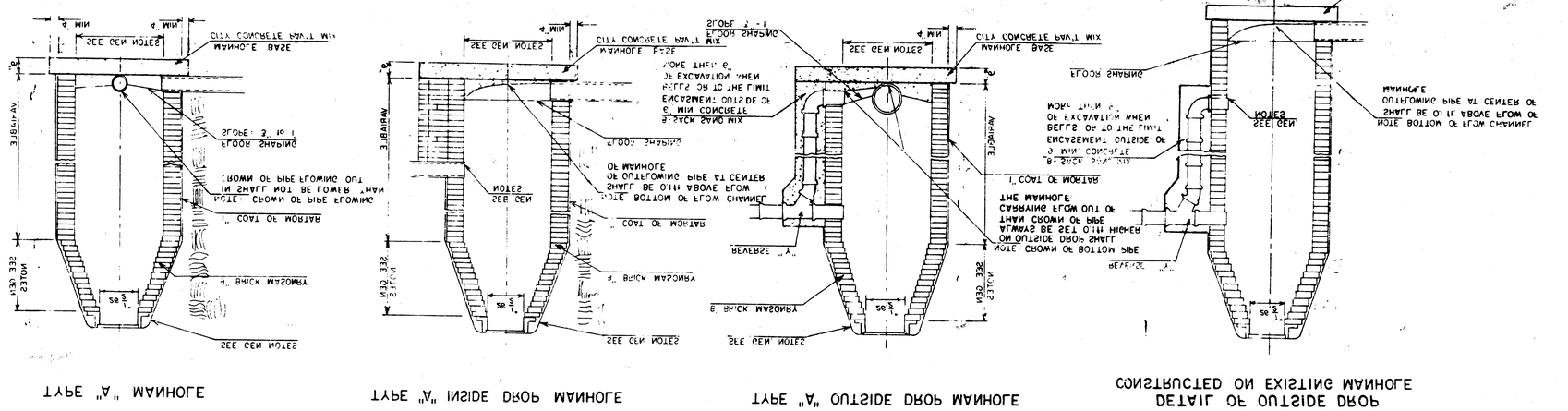
8.7 153.~~62~~

6 7 8 9 10 11 12 13 14 15

3/6

3/6

vhs 81

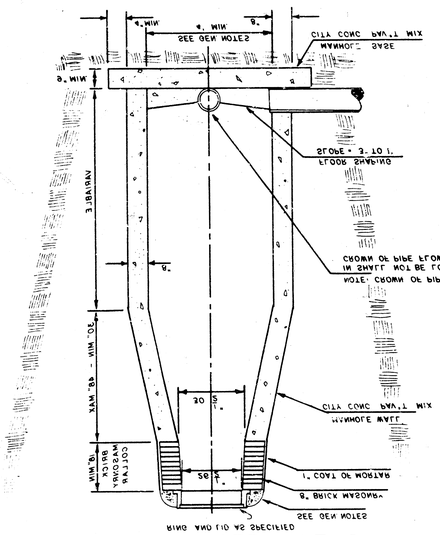


CITY of WICHITA, KANSAS

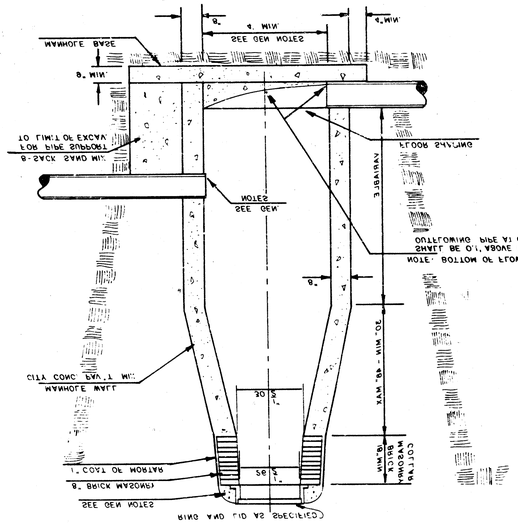
BY
ADOPTED AS STANDARD DESIGN

SEWER APPURTENANCES DETAILS

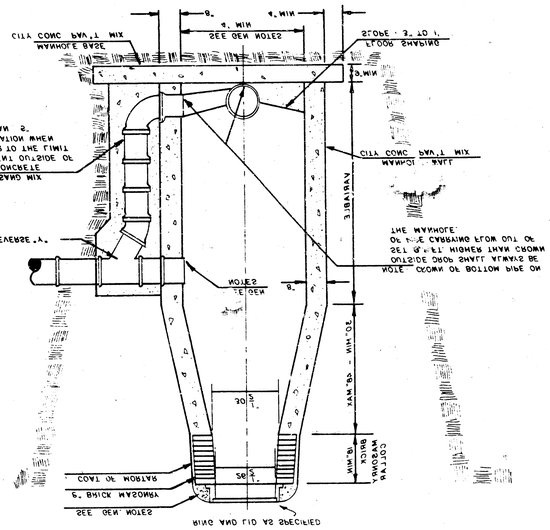
REVISED SEPTEMBER 1980



STANDARD MANHOLE TYPE "C"



INSIDE DROP MANHOLE TYPE "C"



OUTSIDE DROP MANHOLE TYPE "C"

SEWER APPURTENANCES DETAILS

ADOPTED AS STANDARD DESIGN

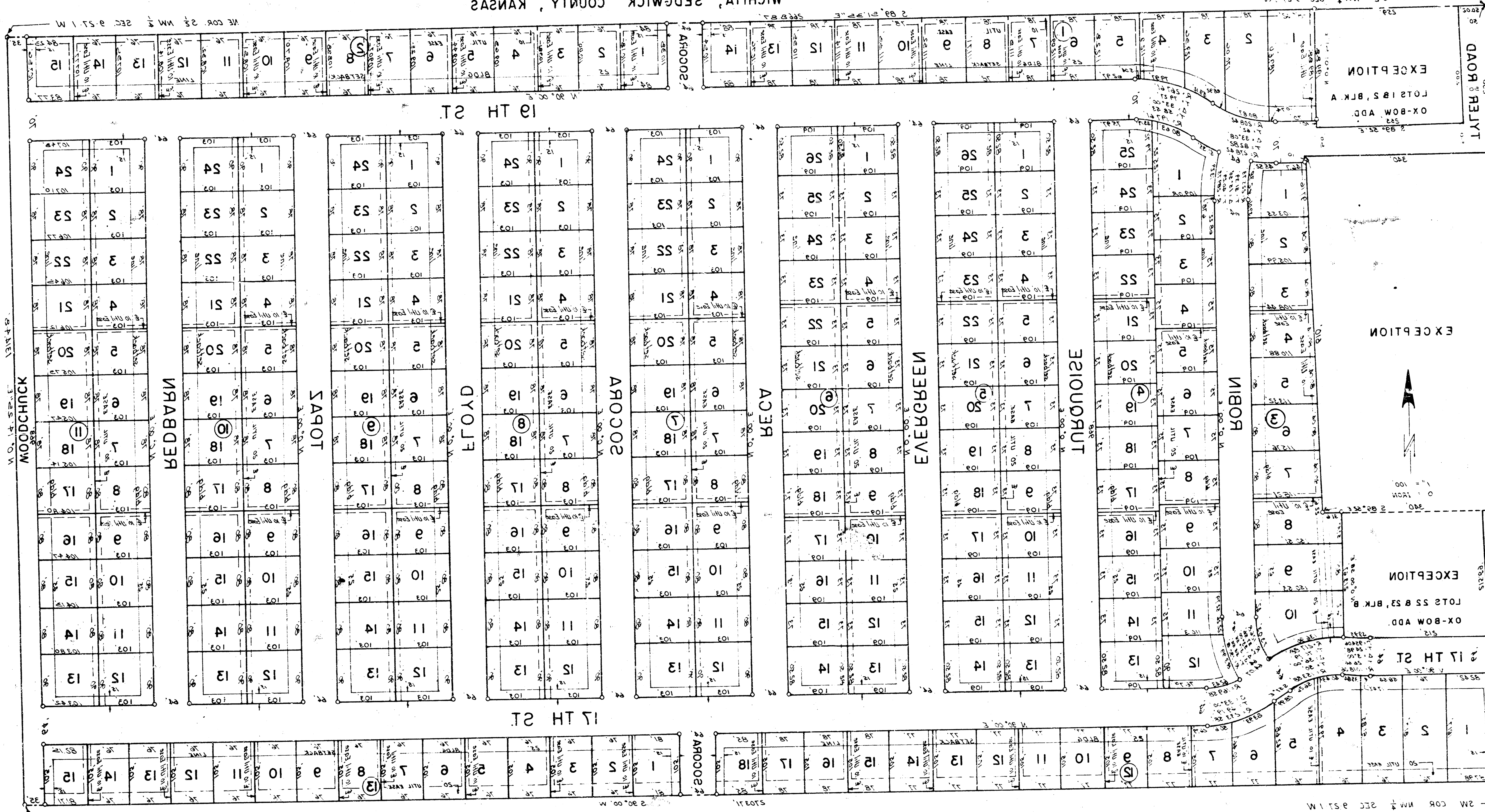
BY

City of Ditchity, Kansas

H-1 Z-17

WESTLINK VILLAGE SIXTEENTH ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS



This plat approved and all dedications shown hereon accepted by the Board of County Commissioners of Sedgwick County, Kansas, this 19th day of September, 1978.

____________, Chairman
Everett Patrick

____________, Commissioner
Tom Scott

ATTEST:

____________, Commissioner
John Hale

____________, County Clerk
Asst.
Stephen D. [illegible]

Entered on transfer record this 19 day of September, 1978.

____________, County Clerk
Asst.
Stephen D. [illegible]

State of Kansas, County of Sedgwick, SS.

This is to certify that this instrument was filed for record in the Register of Deeds Office, at 10:00 o'clock A.m., on the 19th day of September, 1978.

____________, Register of Deeds
Bette F. McCart

____________, Deputy
Pat Kettler

State of Kansas, County of Sedgwick, SS.

I, Kenneth O. Taylor, Civil Engineer in said State and County, do hereby certify that I have surveyed and platted "WESTLINK VILLAGE SIXTEENTH ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is A REPLAT OF and a true and correct exhibit of said survey described as follows: Country Acres Fifth Addition and a replat of Lots 3 through 7, Block A, Lots 1 through 21, Block B, and Block G, Ox-Bow Addition, an Addition in Sedgwick County, Kansas, also described as the S 1/2 of the NW 1/4 of Section 9, T27S, R1W of the 6th P.M., Sedgwick County, Kansas, except Lots 1 and 2, Block A and Lots 22 and 23, Block B as platted in Ox-Bow Addition to Sedgwick County, Kansas and except beginning 461.62 feet north of the SW corner of said NW 1/4; thence east 340 feet; thence north 610 feet; thence west 340 feet; thence south 610 feet to the point of beginning.

____________, Civil Engineer
1-11-78 Kenneth O. Taylor

#404521

Know all men by these presents that Ox Bow Investments, Inc. by Earl M. Sayler, President, has caused the land described in the Civil Engineer's certificate to be platted into lots, blocks and streets to be known as "WESTLINK VILLAGE SIXTEENTH ADDITION", Wichita, Sedgwick County, Kansas. Utility easements as indicated on the plat are hereby granted for the construction and maintenance of all public utilities. The streets are hereby dedicated to and for the use of the public.

All abutter's rights of access to or from Tyler Road over and across the west line of Lot 1, Block 12 are hereby granted to the City of Wichita.

Ox Bow Investments, Inc.

____________, President
Earl M. Sayler

ATTEST:

____________, Secretary
B. J. Watkins

State of Kansas, County of Sedgwick, SS.

The foregoing instrument was acknowledged before me this 12th day of Jan., 1978 by Earl M. Sayler, President of Ox Bow Investments, Inc., a Kansas corporation, on behalf of the corporation.

Jean C. Olson, Notary Public

My Commission expires: Aug. 5, 1978

This plat of "WESTLINK VILLAGE SIXTEENTH ADDITION", Wichita, Sedgwick County, Kansas has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this 5th day of January, 1978.

Wichita-Sedgwick County Metropolitan Area Planning Commission

By ____________, Chairman
Marjorie L. Taylor

____________, Secretary
Robert A. Lakin

This plat approved and all dedications shown hereon accepted by the Board of City Commissioners of the City of Wichita, Kansas, this 19th day of August, 1978.

____________, Mayor
Glenn I. Shanahan

____________, City Clerk
Donald C. Glaick

Fidelity Savings Association of Kansas, by Bill Suter, President, mortgagee, of the land described in the Civil Engineer's certificate does hereby consent to the platting of "WESTLINK VILLAGE SIXTEENTH ADDITION", Wichita, Sedgwick County, Kansas.

Fidelity Savings Association of Kansas

Bill Suter, President.

ATTEST:

Irene Johnson, Asst. Secy.

State of Kansas, County of Sedgwick, SS.

The foregoing instrument was acknowledged before me this 20th day of January, 1978 by Bill Suter, President of Fidelity Savings Association of Kansas, a Kansas corporation, on behalf of the corporation.

Terry D. Martin, Notary Public

My Commission expires: Oct. 7, 1979

14 8 2 4

H-1 Z-17

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