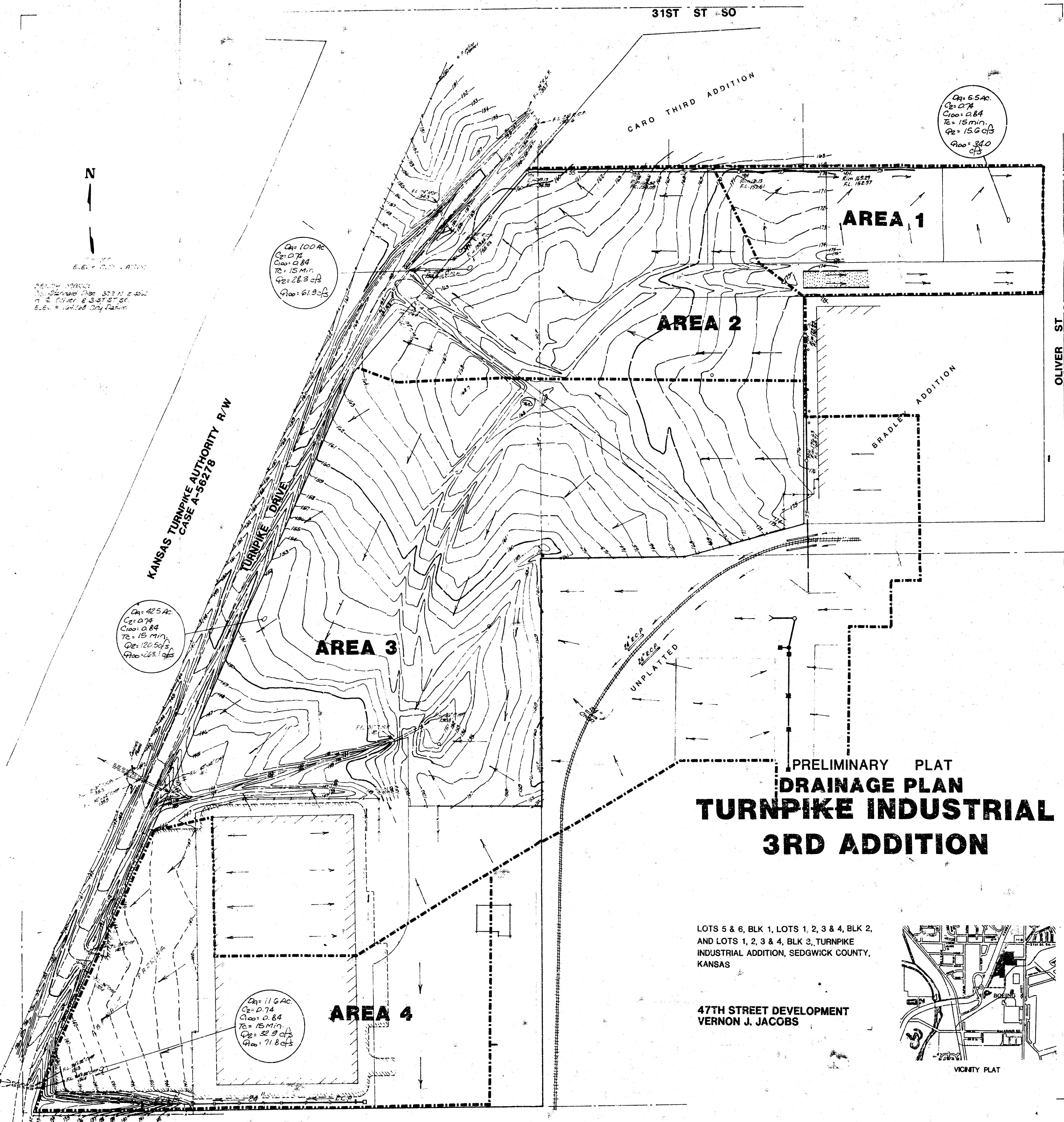


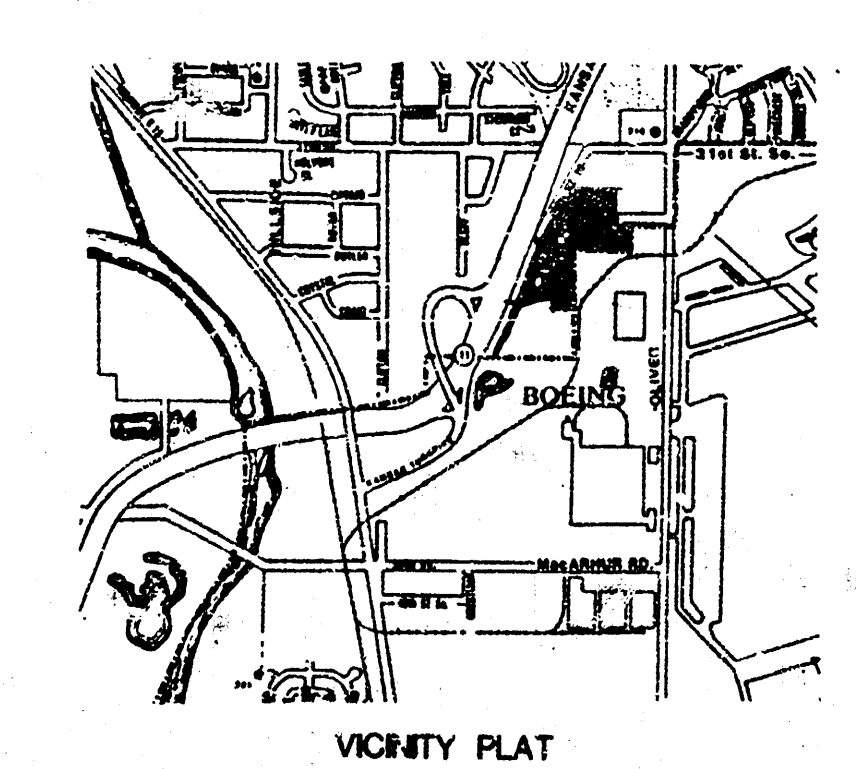


REMARKS:
 1. Turnpike Drive 30' W of 31st St.
 2. 31st St 30' W of Turnpike Drive.
 ELEV. = 101.25 City datum.

**PRELIMINARY PLAT
 DRAINAGE PLAN
 TURNPIKE INDUSTRIAL
 3RD ADDITION**

LOTS 5 & 6, BLK 1, LOTS 1, 2, 3 & 4, BLK 2,
 AND LOTS 1, 2, 3 & 4, BLK 3, TURNPIKE
 INDUSTRIAL ADDITION, SEDGWICK COUNTY,
 KANSAS

47TH STREET DEVELOPMENT
 VERNON J. JACOBS



TURNPIKE INDUSTRIAL 3RD ADDITION
 DRAINAGE
 10/24/88
 BAUGHMAN COMPANY, P.A.

From SCS "Soil Survey of Sedgewick County, KS"
 Soil Types: About 12 1/2 A and 16 A. Both soils
 fall in Hydrological Group "D".
 From City of Wichita Drainage Manual:
 Heavy Industrial Area, Type "B" Soil.
 C₂ = 0.74 C₁₀₀ = 0.84

Area # 1
 DA = 5.5 AC
 T_c = 15 min (Min. Value, City of Wichita)
 Q₂ = 3.83 in/hr (100 = 7.37 in/hr)
 Q₂ = (5.5 AC x 3.83 in/hr x 0.74) = 15.0 cfs
 Q₁₀₀ = (5.5 AC x 7.37 in/hr x 0.84) = 34.0 cfs

Area # 2
 DA = 100 AC
 T_c = 15 min (Improved)
 Q₂ = 100 AC (3.83 in/hr x 0.74) = 26.3 cfs
 Q₁₀₀ = 100 AC (7.37 in/hr x 0.84) = 61.9 cfs

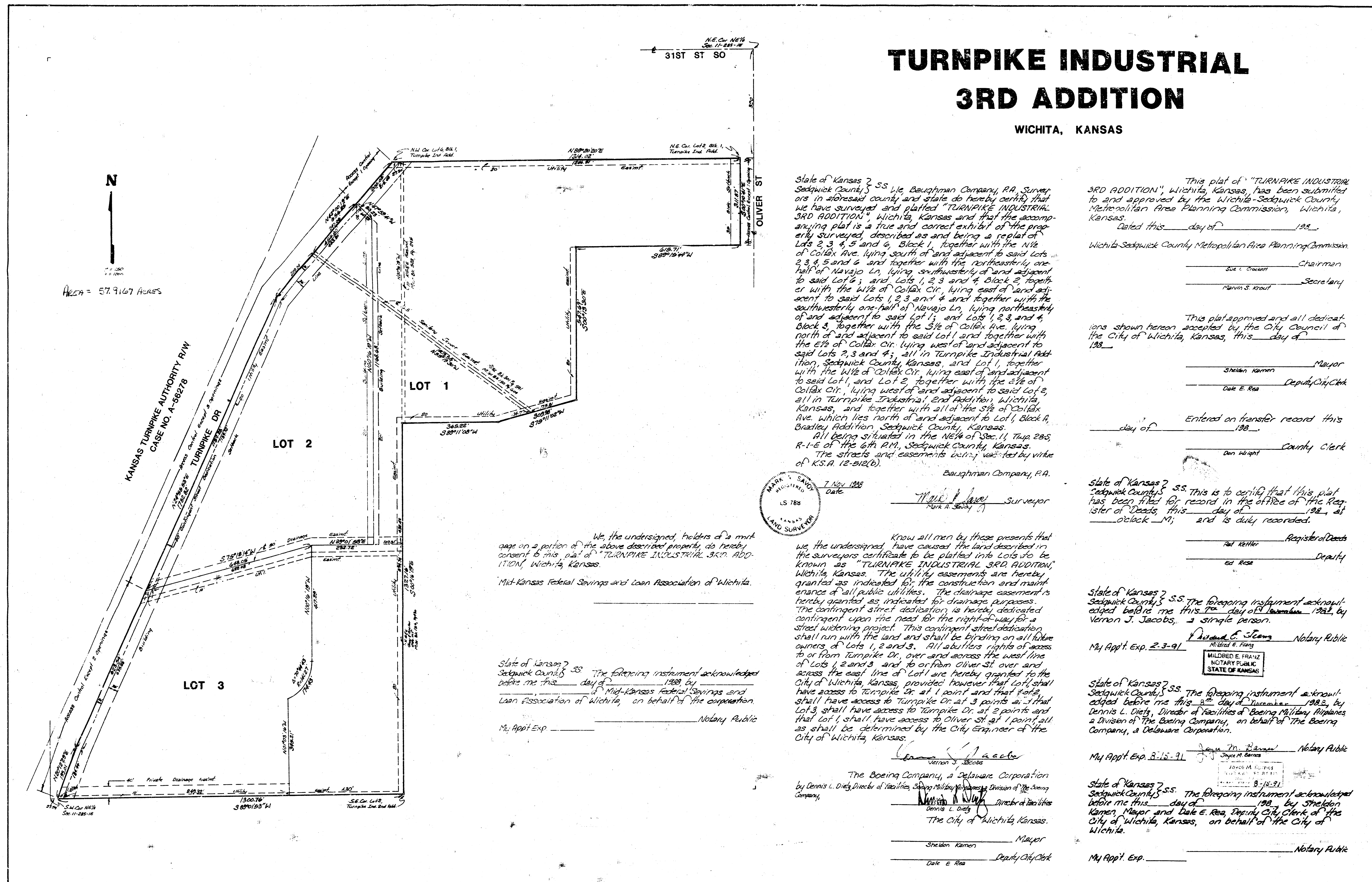
Area # 3
 DA = 42.5 AC
 T_c = 15 min.
 Q₂ = 42.5 AC (3.83 in/hr x 0.74) = 120.5 cfs
 Q₁₀₀ = 42.5 AC (7.37 in/hr x 0.84) = 263.1 cfs

TURNPIKE INDUSTRIAL 3RD ADDITION
 DRAINAGE
 10/24/88
 BAUGHMAN COMPANY, P.A.

Area # 4
 DA = 11.6 AC
 T_c = 15 min.
 Q₂ = 11.6 AC (3.83 in/hr x 0.74) = 32.9 cfs
 Q₁₀₀ = 11.6 AC (7.37 in/hr x 0.84) = 71.8 cfs

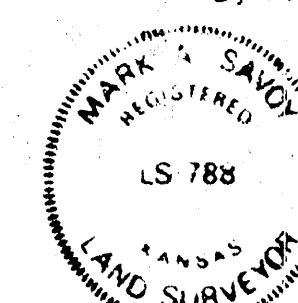
TURNPIKE INDUSTRIAL 3RD ADDITION

WICHITA, KANSAS



State of Kansas? ss. We, Baughman Company, P.A. Surveyors in and for said county and state do hereby certify that we have surveyed and platted "TURNPIKE INDUSTRIAL 3RD ADDITION", Wichita, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as and being a plat of Lots 2, 3, 4, 5 and 6, Block 1, together with the N½ of Colfax Ave. lying south of and adjacent to said Lots 2, 3, 4, 5 and 6 and together with the northeasterly one-half of Navajo Ln. lying southwesterly of and adjacent to said Lot 6; and Lots 1, 2, 3 and 4, Block 2, together with the W½ of Colfax Ave. lying east of and adjacent to said Lots 1, 2, 3 and 4 and together with the southwesterly one-half of Navajo Ln. lying northeasterly of and adjacent to said Lot 1; and Lots 1, 2, 3 and 4, Block 3, together with the S½ of Colfax Ave. lying north of and adjacent to said Lot 1 and together with the E½ of Colfax Ave. lying west of and adjacent to said Lots 2, 3 and 4; all in Turnpike Industrial Addition, Sedgewick County, Kansas; and Lot 1, together with the W½ of Colfax Ave. lying east of and adjacent to said Lot 1; and Lot 2, together with the E½ of Colfax Ave. lying west of and adjacent to said Lot 2, all in Turnpike Industrial 3rd Addition, Wichita, Kansas; and together with all of the S½ of Colfax Ave. which lies north of and adjacent to Lot 1, Block 1, Bradley Addition, Sedgewick County, Kansas. All being situated in the NE¼ of Sec. 11, Twp. 28S, R. 1-E of the 6th P.M., Sedgewick County, Kansas. The streets and easements being vacated by virtue of K.S.A. 12-212(b).

Baughman Company, P.A.



7 Nov 1982
Date

Mark A. Lacy
Surveyor

We the undersigned, holders of a unit age on a portion of the above described property, do hereby consent to this plat of "TURNPIKE INDUSTRIAL 3RD ADDITION", Wichita, Kansas.
Mid-Kansas Federal Savings and Loan Association of Wichita.

State of Kansas? ss. The foregoing instrument acknowledged before me this 7th day of November 1982 by Mid-Kansas Federal Savings and Loan Association of Wichita, on behalf of the corporation.
My Appl. Exp. _____ Notary Public

Know all men by these presents that we, the undersigned, have caused the land described in the surveyors certificate to be platted into lots to be known as "TURNPIKE INDUSTRIAL 3RD ADDITION", Wichita, Kansas. The utility easements are hereby granted as indicated for the construction and maintenance of all public utilities. The drainage easement is hereby granted as indicated for drainage purposes. The contingent street dedication is hereby dedicated contingent upon the need for the right-of-way for a street widening project. This contingent street dedication shall run with the land and shall be binding on all future owners of Lots 1, 2 and 3. All abutters rights of access to or from Turnpike Dr. over and across the west line of Lots 1, 2 and 3 and to or from Oliver St. over and across the east line of Lot 1 are hereby granted to the City of Wichita, Kansas, provided however that Lot 1 shall have access to Turnpike Dr. at 1 point and that Lot 2 shall have access to Turnpike Dr. at 3 points and that Lot 3 shall have access to Turnpike Dr. at 2 points and that Lot 1 shall have access to Oliver St. at 1 point all as shall be determined by the City Engineer of the City of Wichita, Kansas.

The Boeing Company, a Delaware Corporation by Dennis L. O'Leary, Director of Facilities, Boeing Military Airplane Division of The Boeing Company.
Dennis L. O'Leary
Director of Facilities
The City of Wichita, Kansas.

Sheldon Kamen
Mayor
Dale E. Rea
Deputy City Clerk

This plat of "TURNPIKE INDUSTRIAL 3RD ADDITION", Wichita, Kansas, has been submitted to and approved by the Wichita-Sedgewick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this 7th day of November 1982.

Wichita-Sedgewick County Metropolitan Area Planning Commission
Sue L. Truett
Chairman
Marvin S. Strout
Secretary

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this 7th day of November 1982.

Sheldon Kamen
Mayor
Dale E. Rea
Deputy City Clerk

Entered on transfer record this 7th day of November 1982.
Don Wright
County Clerk

State of Kansas? ss. This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 7th day of November 1982, at 10:00 clock A.M. and is duly recorded.

Paul Ketter
Register of Deeds
Ed Rose
Deputy

State of Kansas? ss. The foregoing instrument acknowledged before me this 7th day of November 1982, by Vernon J. Jacobs, a single person.

Vernon J. Jacobs
Notary Public
My Appl. Exp. 2-3-91

State of Kansas? ss. The foregoing instrument acknowledged before me this 7th day of November 1982, by Dennis L. O'Leary, Director of Facilities of Boeing Military Airplane, a Division of The Boeing Company, on behalf of The Boeing Company, a Delaware Corporation.

Dennis L. O'Leary
Notary Public
My Appl. Exp. 8-15-91

State of Kansas? ss. The foregoing instrument acknowledged before me this 7th day of November 1982, by Sheldon Kamen, Mayor and Dale E. Rea, Deputy City Clerk of the City of Wichita, Kansas, on behalf of the City of Wichita.

Sheldon Kamen
Mayor
Dale E. Rea
Deputy City Clerk
Notary Public
My Appl. Exp. _____