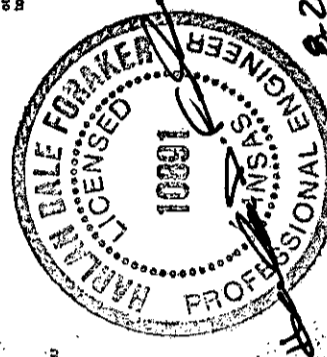
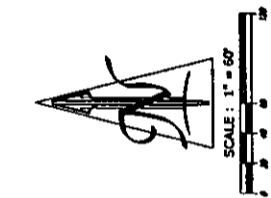
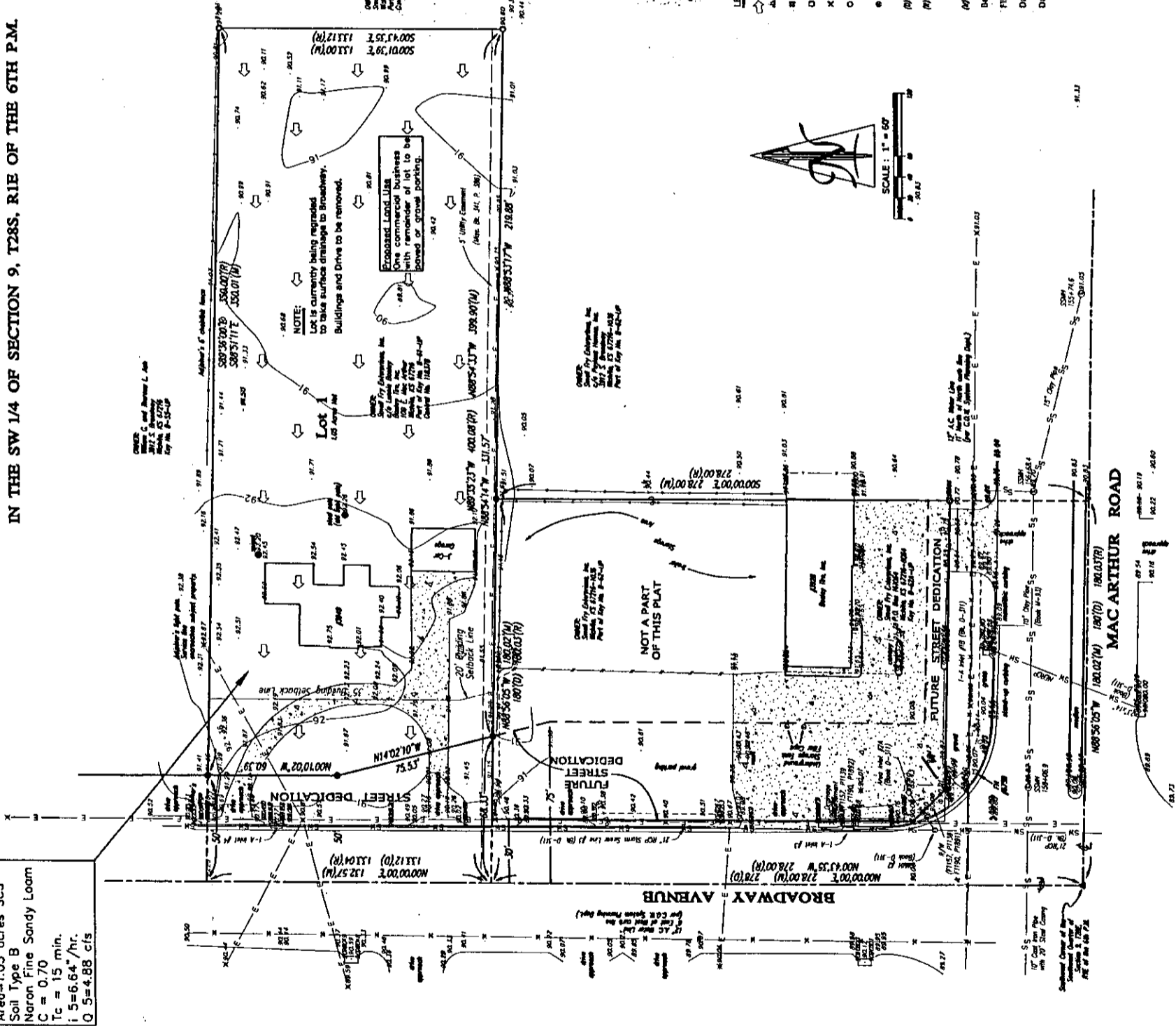


**DRAINAGE PLAN OF
"BOSLEY'S FIRST ADDITION"
WICHITA, SEDGWICK COUNTY, KANSAS
IN THE SW 1/4 OF SECTION 9, T28S, R1E OF THE 6TH P.M.**

DRAINAGE DATA
 Area=1.05 acres SCS
 Soil Type B
 Nonon Fine Sandy Loam
 C = 0.70
 Tc = 15 min.
 i = 5=6.64"/hr.
 Q. 5=4.88 cfs



8-24-2000

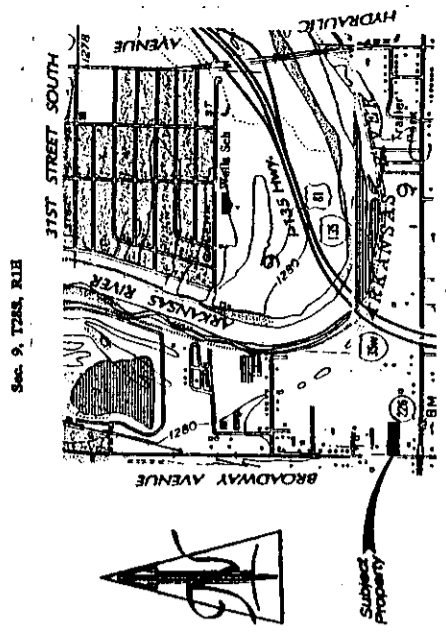
- LEGEND:**
- ☐ = Proposed Drainage Flow Direction
 - A = Section Corner
 - B = 1/2" Iron Pipe Round
 - O = 1" Neoprene Bar Round
 - X = Chiselled "x" Found
 - = 64 Rubber Footed with L.D. Cap
 - = T.I.S.T. (L.S.27)
 - = T.I.S.T. (L.S.28)
 - (B) = Described in Deed
 - (M) = Record Measurement from Boundary Survey by Terra Tech Land Surveying, Inc.
 - (M) = Measured
- Bearing Data Assumed
 File # 2000125
 Date of Topography : July 31, 2000
 Date of Preparation : August 4, 2000

SED
CERTIFIED ENGINEERING DESIGN
 438 NORTH OHIO
 WICHITA, KANSAS 67202
 (316) 262-3808 Ph.
 (316) 262-0080 Fax

**LEGAL DESCRIPTION FOR
"BOSLEY'S FIRST ADDITION"**

The West 400 feet of the following described tract: Beginning at a point in the West line of Section 9, Township 28 South, Range 1 East of the Sixth Principal Meridian, Sedgewick County, Kansas, which is 651.2 feet North of the Southwest Quarter corner of said Section 9; thence East parallel with the South line of the Southwest Quarter of said Section 9; a distance of 793.59 feet; thence South 373.12 feet to a point which is 783.37 feet East of the West line of the Southwest Quarter of said Section 9; a distance of 783.37 feet to the intersection with the West line of said Southwest Quarter; thence North 273.2 feet to the Point of Beginning, Except the North 240 feet thereof. Said tract contains 1.22 acres, more or less, and is subject to public road right-of-way on the west.

**VICINITY MAP OF
"BOSLEY'S FIRST ADDITION"**

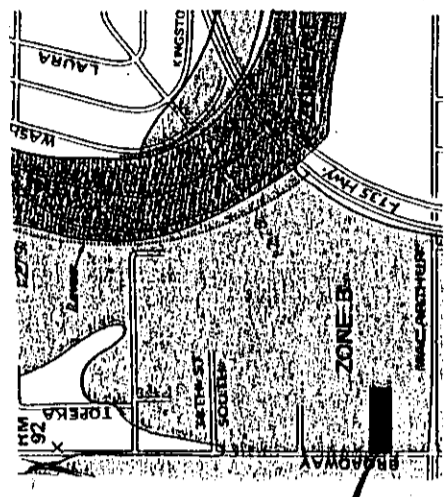


SCALE: 1" = 2,500'
 WICHITA EAST QUADRANGLE
 DEBBY QUADRANGLE
 7.5 Minute Section

TERRA TECH
 LAND SURVEYING / INC.

FLOOD ZONE MAP

Sec. 9, T28S, R1E



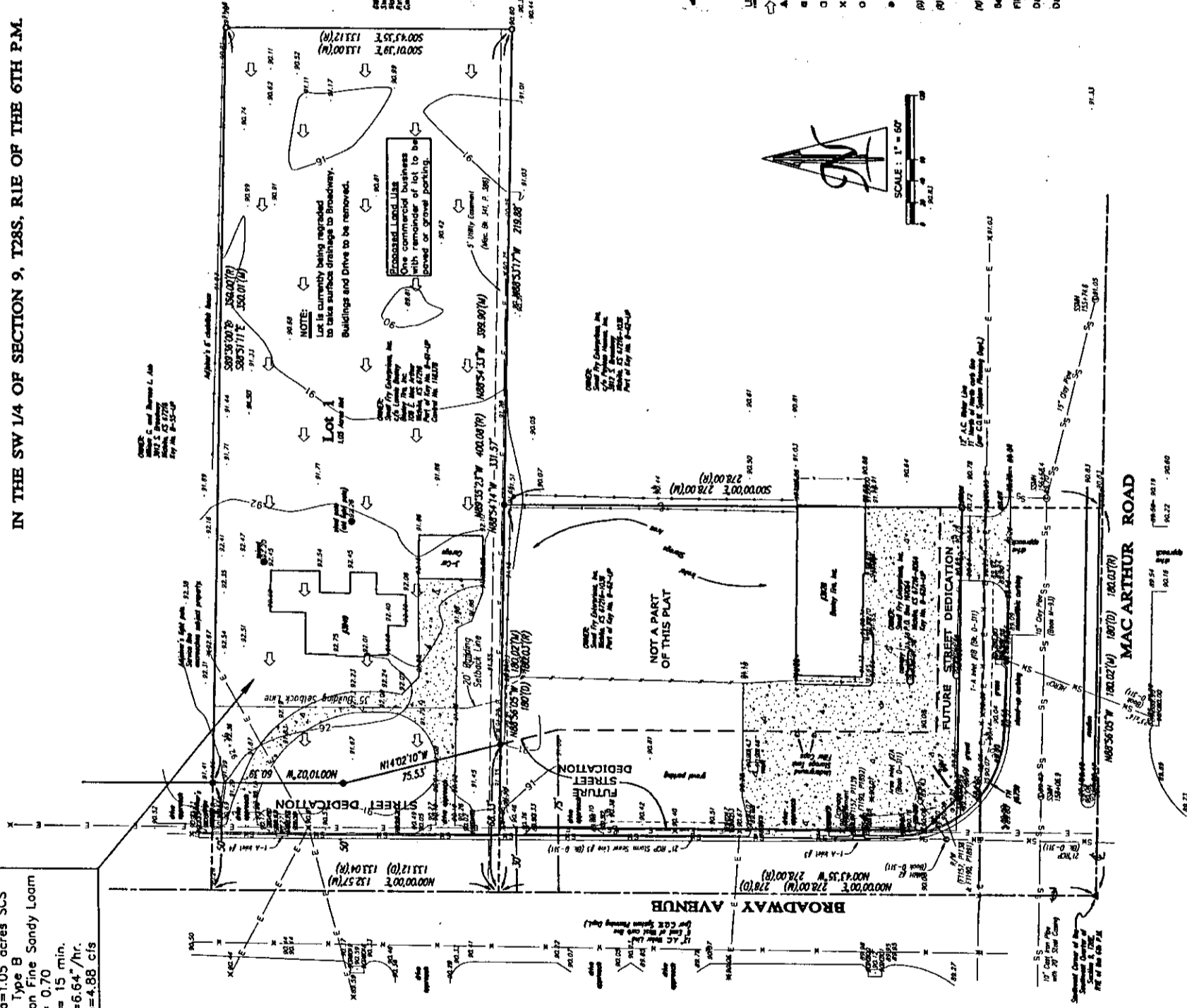
SCALE: 1" = 1,250'

FLOOD ZONE:
 Subject property is in Zone B, as shown of FEMA Flood Insurance Rate Map (FIRM) for Sedgewick County, Kansas, Community Number 400220 0013 B, effective May 15, 1986.
 Subject property is protected from the one-percent annual chance flood by levee, dike, or other structure subject to possible failure or overtopping during larger floods.

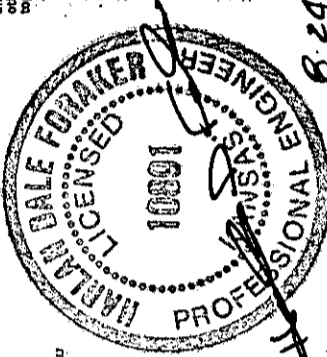
- BENCH MARK:**
 City of Wichita Disk in centerline of Broadway, S. 2' South of East of 14.7' West of second street light pole East of Broadway.
 Elevation: 1238.15 NAVD09
 91.33 City Datum
- EXISTING ZONING:**
 "GC" for subject property and land adjoining on the north, south and east.
 "GC" west of subject property.
 "GC" southwest of street intersection.
 "LC" for "Homer Morgan 2nd Addition", which is southeast of the street intersection.
 "GC" for land east of "Homer Morgan 2nd Addition"
- OWNER(S)/SUBDIVIDER:**
 Lonnie Bosley
 3228 MacArthur Road
 (316) 524-4811

**DRAINAGE PLAN OF
"BOSLEY'S FIRST ADDITION"
WICHITA, SEDGWICK COUNTY, KANSAS
IN THE SW 1/4 OF SECTION 9, T28S, R1E OF THE 6TH P.M.**

DRAINAGE DATA
Area=1.05 acres SCS
Soil Type B
Naron Fine Sandy Loam
C = 0.70
Tc = 15 min.
i = 5=6.64"/hr
O.5=4.88 cfs



FLOOD ZONE
SCALE: 1" = 1,250'
Subject property is in Zone B, as shown of FEMA Flood Insurance Rate Map (FIRM) for Sedgewick County, Kansas, Community Flood Number 200328 0039 S, effective May 15, 1986.
Subject property is protected from the one-percent annual flood by the structure shown on this plan. Other structures subject to possible failure or overtopping during larger floods.



- LEGEND:**
- Proposed Drainage Flow Direction
 - Section Corner
 - 1/2" Iron Pipe Found
 - 1" Horizontal Bar Found
 - Chiselled "x" Found
 - 84 Rubber Flange with I.D. Cap
 - 11.5" I.D. Cap
 - 84 Rubber Set with I.D. Cap
 - Described in Deed
 - Record Measurement from Boundary Survey by Terra Tech Land Surveying, Inc.
 - Measured
- BENCH MARK:**
City of Wichita, Disk in remnant of MacArthur, 385' East of corner of Broadway, 5.2' South of back of 14.7' West of second street light pole East of Broadway.
Elevation: 1238.15 NAVD83
91.33 City Datum
- EXISTING ZONING:**
"GC" for subject property and land adjoining on the north, south and east.
"GC" west of subject property.
"GC" southeast of street intersection.
"CC" southeast of 2nd Addition, which is southeast of the street intersection.
"GC" for land east of "Homer Morgan 2nd Addition"
- OWNER/SUBDIVIDER:**
Lorita Bosley
3928 MacArthur Road
Wichita, Kansas
(316) 524-4831
- Bearing Basis Assumed
File # 2000125
Date of Topography: July 31, 2000
Date of Preparation: August 4, 2000

TERRA TECH LAND SURVEYING, INC.
433 NORTH OHLIO
WICHITA, KANSAS 67202
(316) 262-8808 FAX
(316) 262-0080 FAX

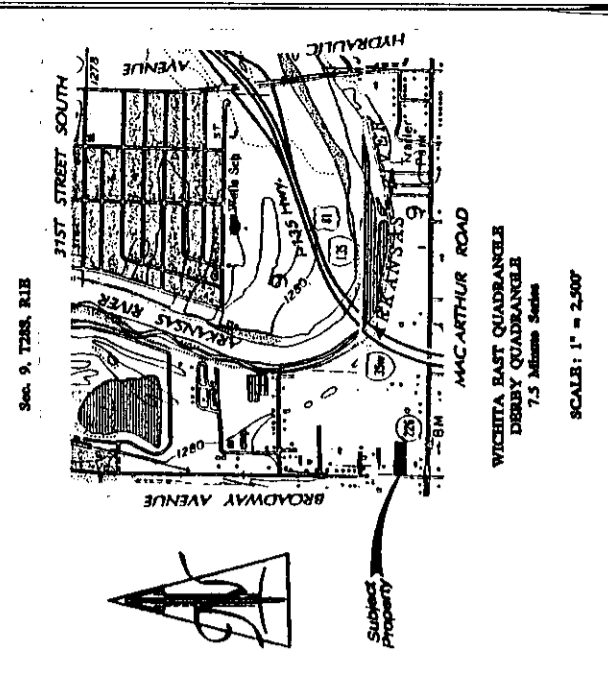
CERTIFIED ENGINEERING DESIGN

SHEET	1
TOTAL	1

**LEGAL DESCRIPTION FOR
"BOSLEY'S FIRST ADDITION"**

The West 400 feet of the following described tract: Beginning at a point in the West line of Section 9, Township 28 South, Range 1 East of the Sixth Principal Meridian, Sedgewick County, Kansas, which is 651.2 feet North of the Southwest Quarter corner of said Section 9; thence East parallel with the South line of the Southwest Quarter of said Section 9; a distance of 793.59 feet; thence South 373.12 feet to a point which is 783.37 feet East of the West line of the Southwest Quarter of said Section 9; thence West parallel with the South line of said Section 9, a distance of 783.37 feet to the intersection with the West line of said Southwest Quarter; thence North 373.2 feet to the Point of Beginning, Except the North 240 feet thereof. Said tract contains 1.22 acres, more or less, and is subject to public road right-of-way on the west.

**VICINITY MAP OF
"BOSLEY'S FIRST ADDITION"**



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