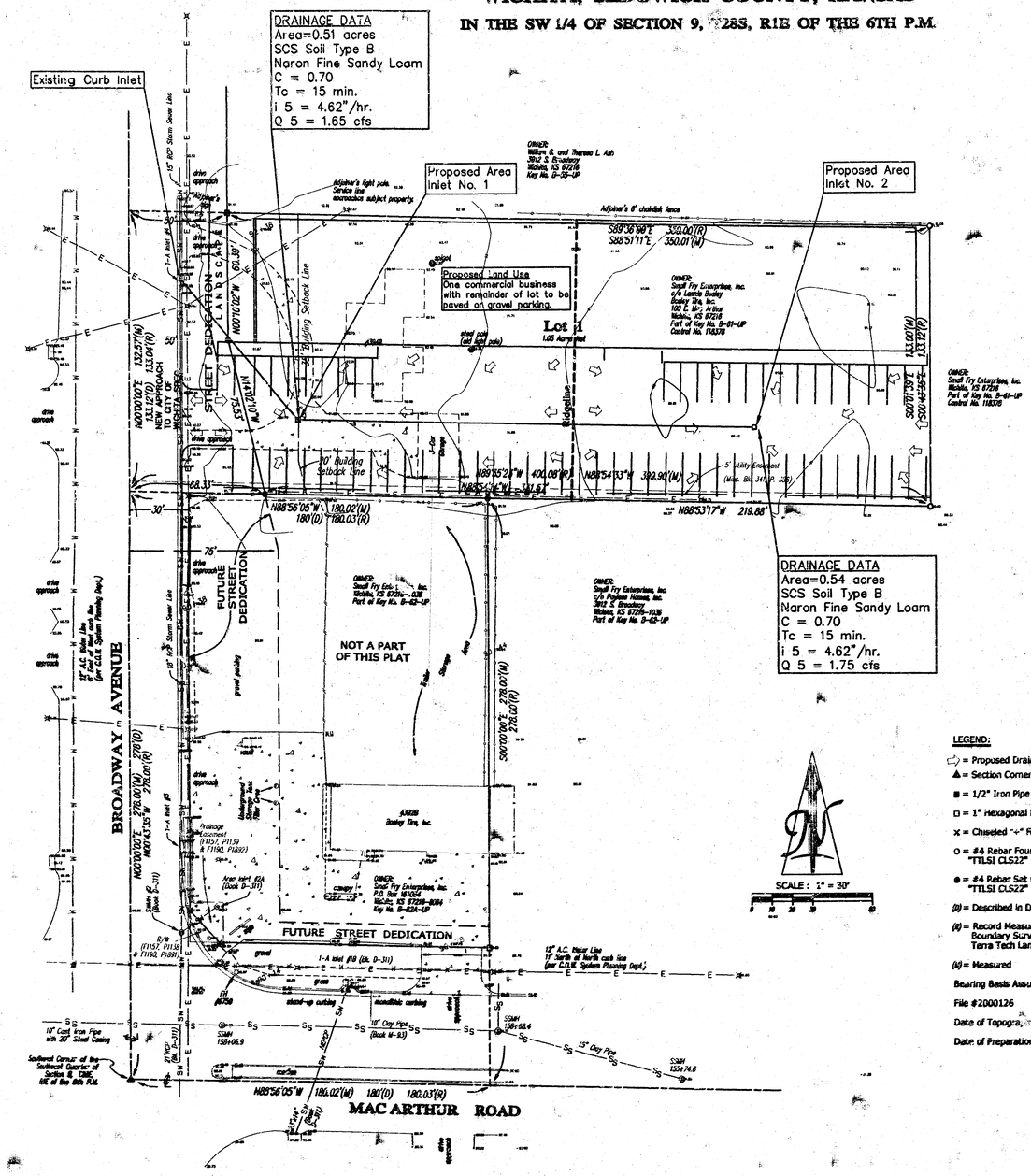
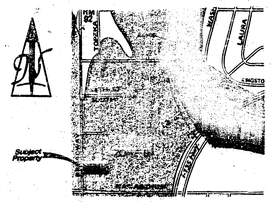
DRAINAGE PLAN OF
"BOSLEY'S FIRST ADDITION"
WICHITA, SEDGWICK COUNTY, KANSAS
IN THE SW 1/4 OF SECTION 9, T28S, R1E OF THE 6TH P.M.



FLOOD ZONE MAP

Sec. 9, T28S, R1E



SCALE: 1" = 1,000'

FLOOD ZONE:

Subject property is in Zone B, as shown of Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for Sedgwick County, Kansas, Community Panel Number 200328 0035 B, effective May 15, 1986.

Subject property is protected from the one-percent annual chance (100-Year) flood by levees, dikes, or other structures subject to possible failure or over-topping during larger floods.

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, Sedgwick 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.

LEGEND:

- ⇨ = Proposed Drainage Flow Direction
- ▲ = Section Corner
- ■ = 1/2" Iron Pipe Found
- □ = 1" Hexagonal Bar Found
- x = Chiseled "+" Found
- o = #4 Rebar Found with I.D. Cap "TTLSI CLS22"
- ● = #4 Rebar Set with I.D. Cap "TTLSI CLS22"
- (D) = Described in Deed
- (M) = Record Measurement from Boundary Survey by Terra Tech Land Surveying, Inc.
- (M) = Measured

Bearing Basis Assumed

File #2000126

Date of Topography : July 31, 2000

Date of Preparation : August 4, 2000

BENCH MARK:

City of Wichita Disk in centerline of MacArthur, 365' East of centerline of Broadway, 3.2' South of back of curb, 6.5' North of back of curb, 14.7' West of second street light pole East of Broadway.

Elevation: 1238.15 NAVD29
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/SUBDIVIDER:

Lonnie Bosley
5928 MacArthur Road
Wichita, Kansas
(316) 524-6511

HISTORY BENCHMARK

TOPOGRAPHIC SURVEY USED IN PREPARING PLANS WAS PROVIDED BY TERRA TECH LAND SURVEYING, 239 NORTH OHIO, WICHITA, KS (316)267-0744. ENGINEER DOES NOT GUARANTEE SURVEY ELEVATIONS FOR ACCURACY. CONTRACTOR SHALL VERIFY ELEVATIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

DRAINAGE PLAN PREPARED BY:

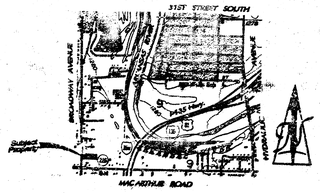
CERTIFIED ENGINEERING DESIGN
213 WEST DOUGLAS, SUITE C
WICHITA, KANSAS 67202
PH:(316)262-8822
FAX:(316)262-2099

SHEET 1
TOTAL 1

KANSAS
LICENSED
10881
PROFESSIONAL ENGINEER
9-28-2000

VICINITY MAP OF "BOSLEY'S FIRST ADDITION"

Sec. 9, T28S, R1E



WICHITA EAST QUADRANGLE
DERBY QUADRANGLE
7.5 Minute Series

SCALE: 1" = 2,000'

TERRA TECH // LAND SURVEYING / INC.

239 North Ohio
Wichita, Kansas 67214-3813
(316) 267-0744 / 267-2548
Fax (316) 267-2736