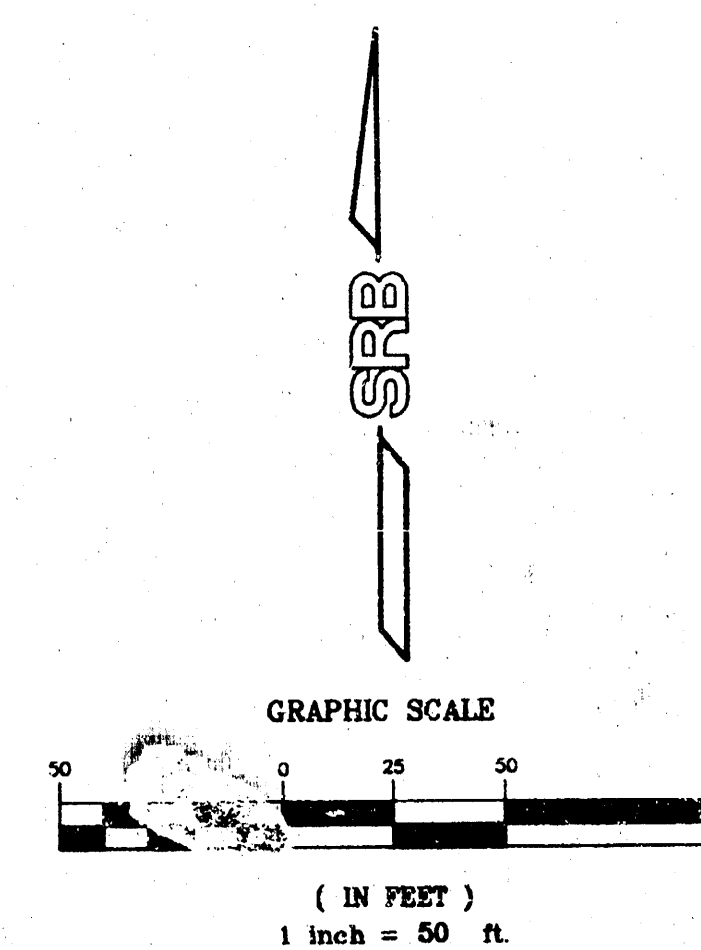
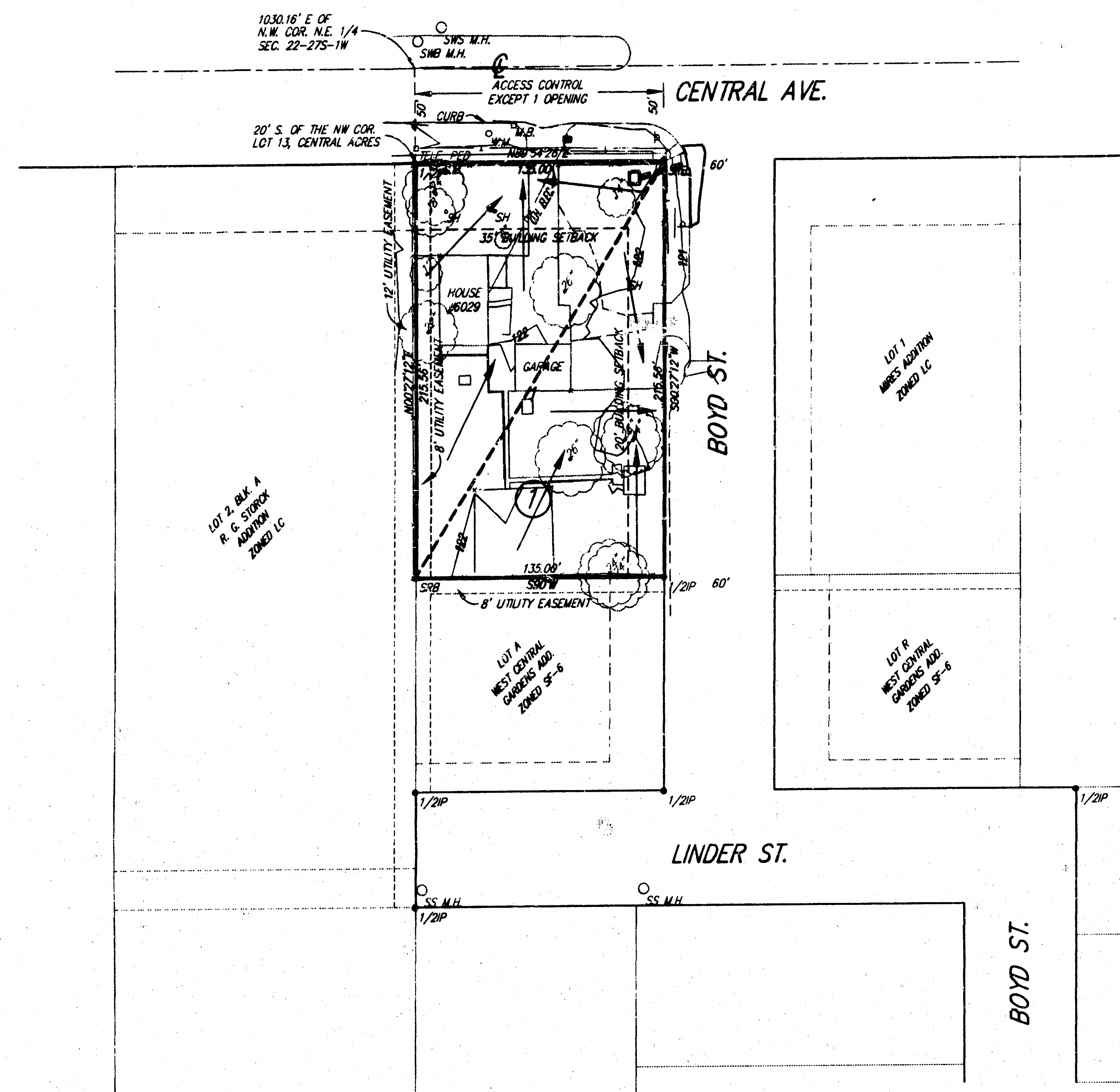


DRAINAGE PLAN MULLEN-BUTLER ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

LEGAL DESCRIPTION:
LOT 13, EXCEPT THE SOUTH 1056 FEET THEREOF AND
EXCEPT THE EAST 30 FEET THEREOF AND EXCEPT THE
NORTH 20 FEET THEREOF, CENTRAL ACRES, SEDGWICK
COUNTY, KANSAS

CONTRACT PURCHASER:
JAN MULLEN
8404 W. CENTRAL
WICHITA, KANSAS 67212
(316) 722-2472

OWNER:
VINCENT A. HENNING
6029 W. CENTRAL
WICHITA, KANSAS 67212
(316) 943-0122



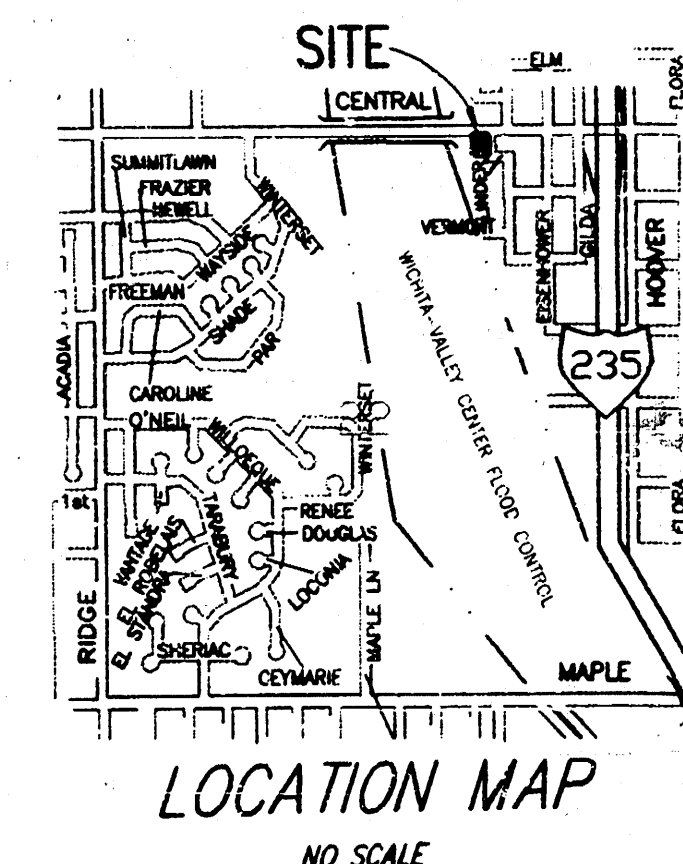
BENCH MARK:
CITY OF WICHITA STD. DISC
S. HUB GUARD E. END OF BRIDGE
@ CENTRAL & WICHITA-VALLEY CENTER
FLOOD CONTROL DITCH
ELEV.=135.83 (CITY DATUM)

DRAINAGE DATA

D.A. = 0.67 ac.
C5 = 0.69
C100 = 0.80
I5 = 4.56 in./hr.
I100 = 7.37 in./hr.
Q5 = 2.1 cfs
Q100 = 4.0 cfs

* Half of lot is to drain to Boyd St.
and the other half is to drain to Central
Ave. The maximum flow will be 2 cfs per
drive for the 100 year frequency rainfall
event.

NOTE: This site may drain to the street right-of-ways as shown
on this "Drainage Plan" if the existing structures are to remain and
be remodeled only. If this site is to be redeveloped using new
structures, the entire site must be drained to a private storm
water sewer system with an on-site 2'x2' drop inlet and extended
using a 15" pipe to the existing public storm water sewer system in
the Central Avenue right-of-way



DWG FILE: Drainage Plan.dwg
PROJECT NO. 980116SP

SRB

924 NORTH MAIN
WICHITA, KANSAS 67203
http://www.feist.com/~srb

316-264-8008
FAX 264-4621
E-mail: srbs@feist.com

SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

Dec. 20, 1998