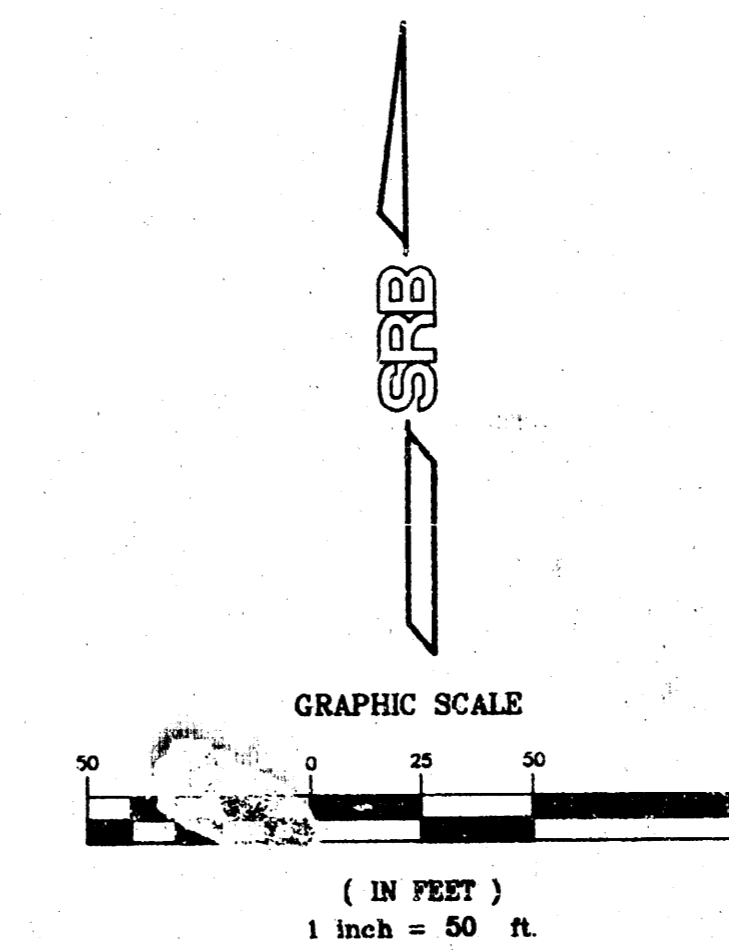
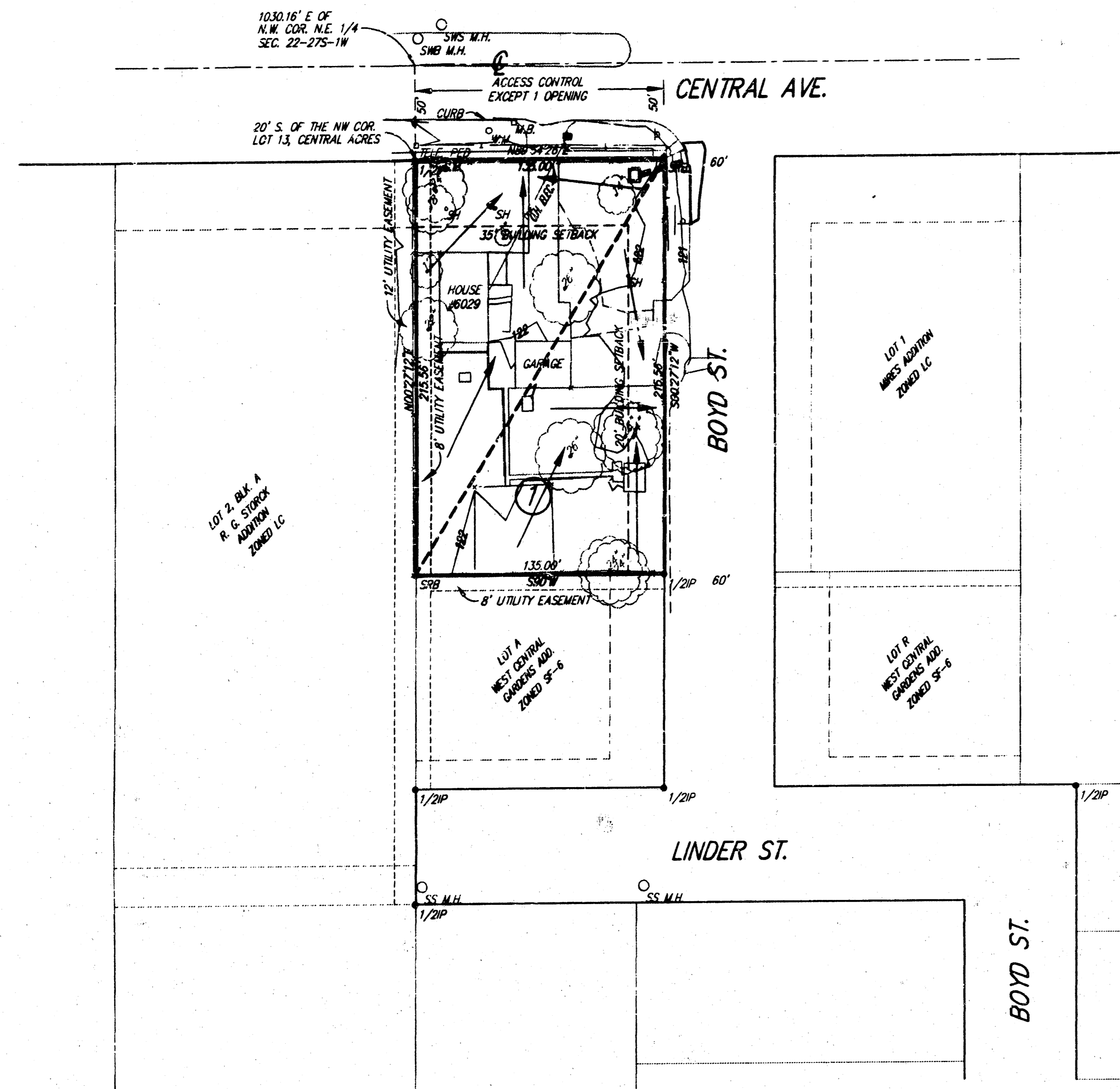


DRAINAGE PLAN MULLEN-BUTLER ADDITION WICHITA, SEDGWICK COUNTY, KANSAS

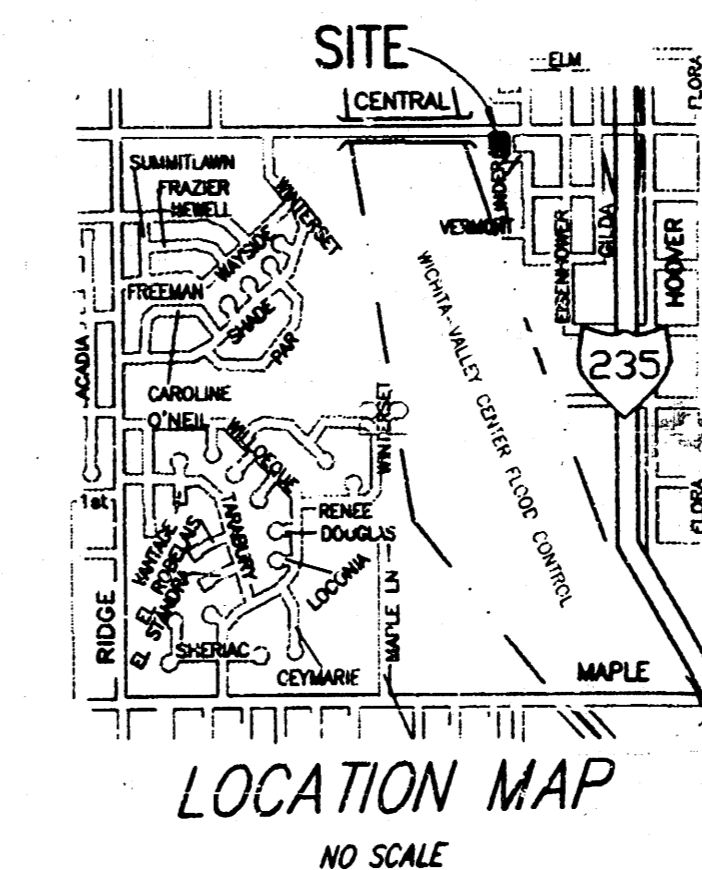
LEGAL DESCRIPTION:
LOT 13, EXCEPT THE SOUTH 1056 FEET THEREOF AND
EXCEPT THE EAST 30 FEET THEREOF AND EXCEPT THE
NORTH 20 FEET THEREOF, CENTRAL ACRES, SEDGWICK
COUNTY, KANSAS

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
15 = 4.56 in./hr.
1100 = 7.37 in./hr.
05 = 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 316-264-8008
WICHITA, KANSAS 67203 FAX 264-4621
http://www.feast.com/~srb E-mail: srb@feast.com
SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

Dec. 20, 1998