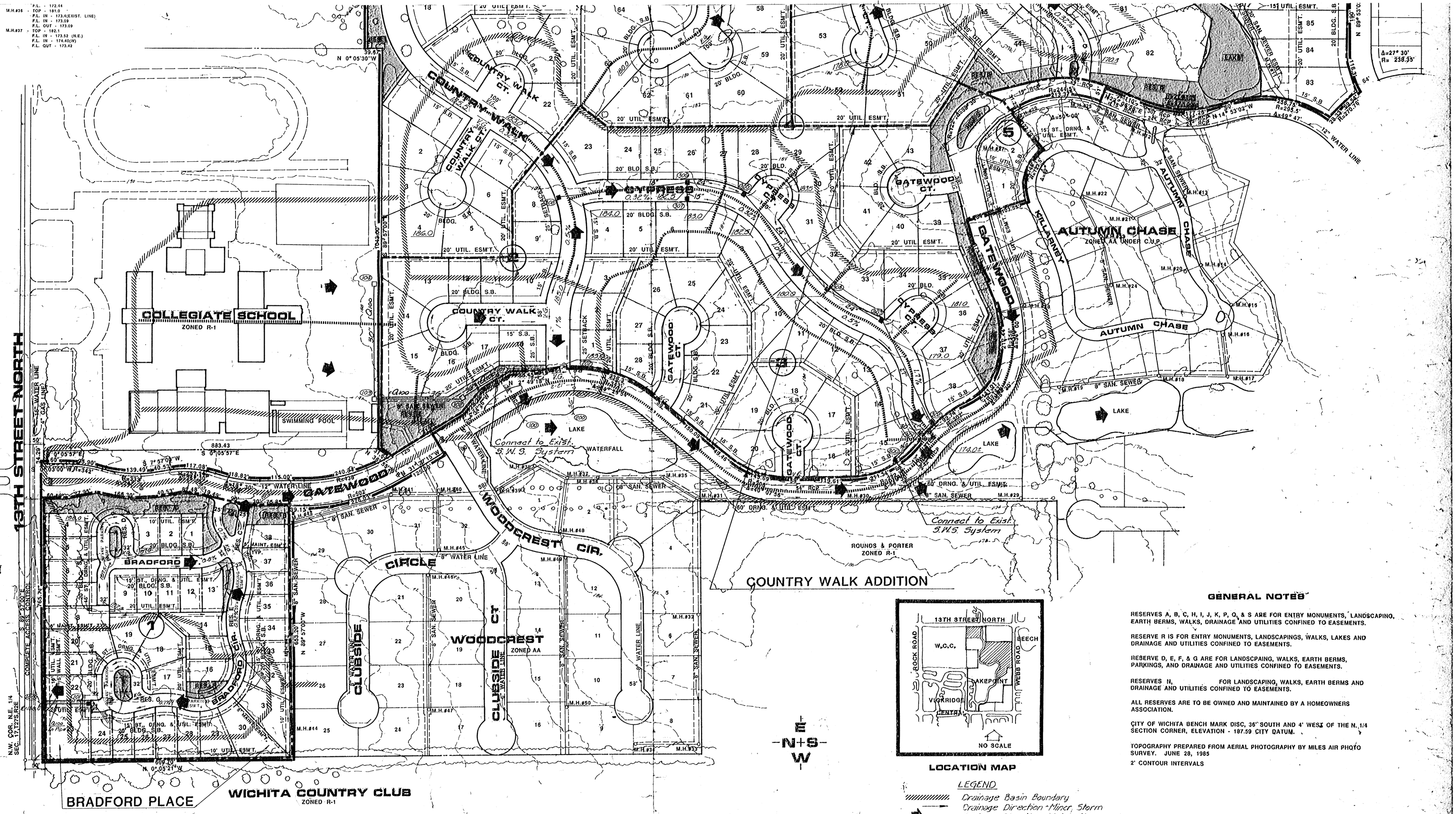
M.H.#17 - TOP - 169.1
F.L. IN - 162.52
F.L. OUT - 162.42
M.H.#18 - TOP - 170.0
F.L. IN - 164.45
F.L. OUT - 164.35
M.H.#19 - TOP - 171.7
F.L. IN - 167.42
F.L. OUT - 167.09
F.L. - 172.44
M.H.#35 - TOP - 181.0
F.L. IN - 173.4(EXIST. LINE)
F.L. IN - 173.09
F.L. OUT - 173.09
M.H.#37 - TOP - 182.1
F.L. IN - 173.52 (N.E.)
F.L. IN - 174.40(W)
F.L. OUT - 173.42



LOCATION MAP

LEGEND

- Drainage Basin Boundary
- Drainage Direction - Minor Storm
- Drainage Direction - Major Storm
- 188.0 x Proposed Pavement Elevation
- Proposed S.W.S. & Inlets
- (100) Node Identification
- V.G. Proposed Valley Gutter
- Plat Boundary
- Drainage Sub-Basin Boundary

GENERAL NOTES

RESERVES A, B, C, H, I, J, K, P, Q, & S ARE FOR ENTRY MONUMENTS, LANDSCAPING, EARTH BERMS, WALKS, DRAINAGE AND UTILITIES CONFINED TO EASEMENTS.

RESERVE R IS FOR ENTRY MONUMENTS, LANDSCAPINGS, WALKS, LAKES AND DRAINAGE AND UTILITIES CONFINED TO EASEMENTS.

RESERVE D, E, F, & G ARE FOR LANDSCPAING, WALKS, EARTH BERMS, PARKINGS, AND DRAINAGE AND UTILITIES CONFINED TO EASEMENTS.

RESERVES N, FOR LANDSCAPING, WALKS, EARTH BERMS AND DRAINAGE AND UTILITIES CONFINED TO EASEMENTS.

ALL RESERVES ARE TO BE OWNED AND MAINTAINED BY A HOMEOWNERS ASSOCIATION.

CITY OF WICHITA BENCH MARK DISC, 36" SOUTH AND 4' WEST OF THE N. 1/4 SECTION CORNER, ELEVATION - 197.59 CITY DATUM.

TOPOGRAPHY PREPARED FROM AERIAL PHOTOGRAPHY BY MILES AIR PHOTO SURVEY. JUNE 28, 1985

2' CONTOUR INTERVALS

DRAINAGE PLAN

(REPLAT OF A PORTION OF GATEWOOD SECOND AND AUTUMN CHASE ADDITIONS)

COUNTRY WALK

DATE: AUG 21, 1987 SEPT. 9, 1987

SWINGLE WYCHE ASSOCIATES, 2300 N. 21ND ST. NORTH, WICHITA, KANSAS 67220

ENGINEER: PROFESSIONAL ENGINEERING CONSULTANTS P.A., 1440 E. ENGLISH WICHITA, KS. 67211

BILL G. YUNG DESIGN
4912 E. 29TH STREET NORTH WICHITA, KS. 67220 316-683-5567