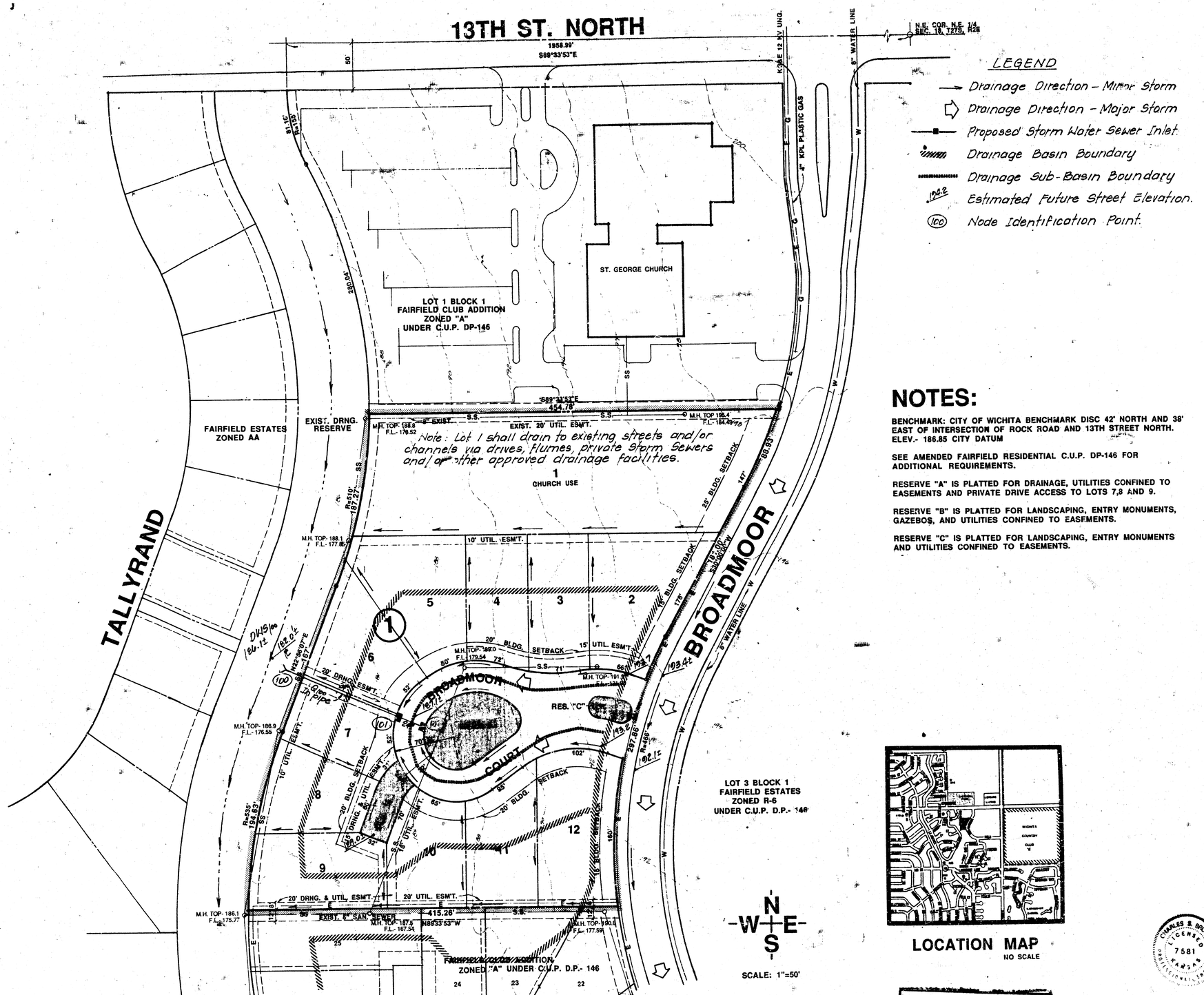


LEGEND

- Drainage Direction - Minor Storm
- Drainage Direction - Major Storm
- Proposed Storm Water Sewer Inlet
- Drainage Basin Boundary
- Drainage Sub-Basin Boundary
- 104.2 Estimated Future Street Elevation.
- (1CC) Node Identification Point.

NOTES:

BENCHMARK: CITY OF WICHITA BENCHMARK DISC 42' NORTH AND 38' EAST OF INTERSECTION OF ROCK ROAD AND 13TH STREET NORTH. ELEV.- 186.85 CITY DATUM

SEE AMENDED FAIRFIELD RESIDENTIAL C.U.P. DP-146 FOR ADDITIONAL REQUIREMENTS.

RESERVE "A" IS PLATTED FOR DRAINAGE, UTILITIES CONFINED TO EASEMENTS AND PRIVATE DRIVE ACCESS TO LOTS 7,8 AND 9.

RESERVE "B" IS PLATTED FOR LANDSCAPING, ENTRY MONUMENTS, GAZEBOS, AND UTILITIES CONFINED TO EASEMENTS.

RESERVE "C" IS PLATTED FOR LANDSCAPING, ENTRY MONUMENTS AND UTILITIES CONFINED TO EASEMENTS.

LOCATION MAP
NO SCALE

APPROVED
DRAINAGE PLAN

DRAINAGE PLAN ~~CONCEPT~~ 5/9/91

THE ABBEY AT FAIRFIELD

OWNER: RALPH RUDY 715 N. GOW, WICHITA, KANSAS 67207

BILL G. YUNG DESIGN
4912 E. 29TH STREET NORTH WICHITA, KS. 67220
316-683-5267 FAX 316-683-5225

DATE APRIL 8, 1991
REV.

SHEET TITLE
PRELIMINARY PLAT

PROJECT
THE ABBEY @ FAIRFIELD

SHEET OF

CHARLES E. BROWN LICENSED 7581 KANSAS PROFESSIONAL ENGINEER

FILMED FROM THE BEST AVAILABLE COPY

THE ABBEY AT FAIRFIELD

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

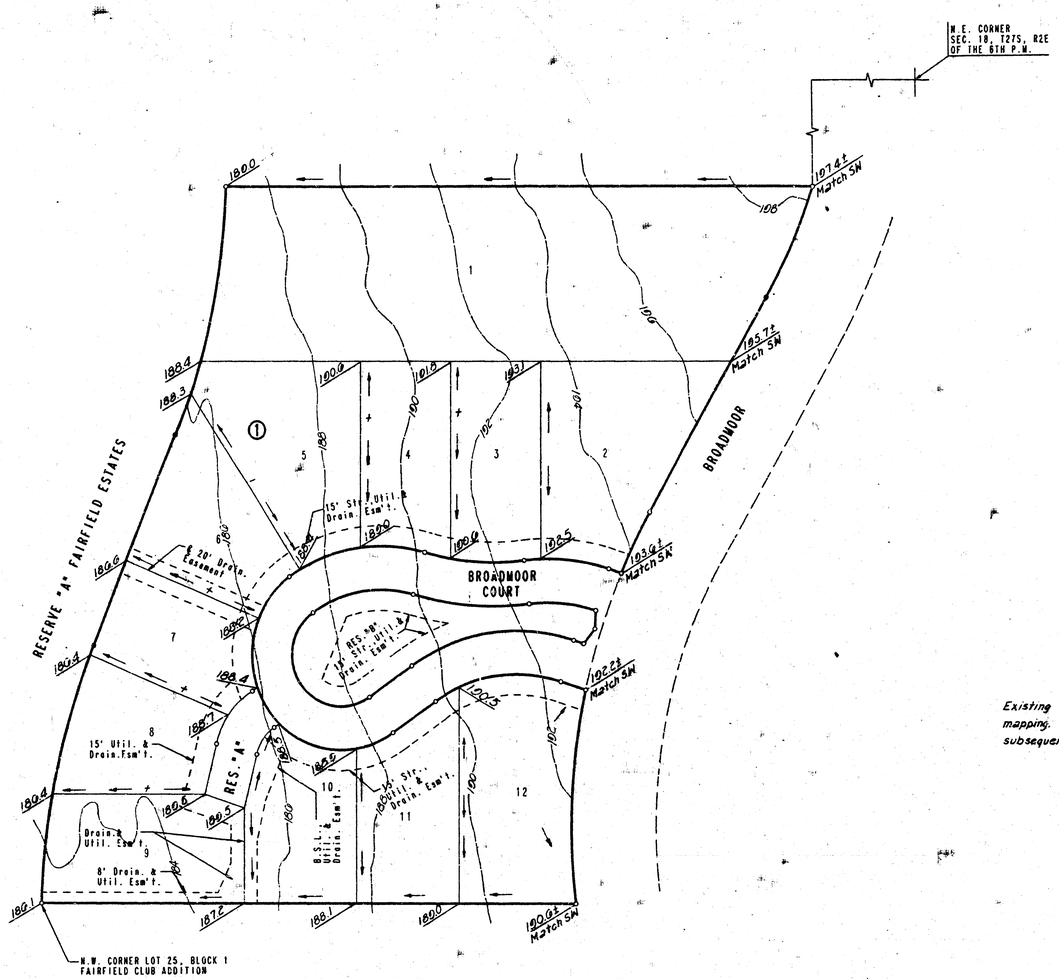
SCALE: 1"=50'

○ = IRON SET
● = IRON FOUND

B.M. - CITY OF WICHITA BENCH MARK DISC
42' NORTH AND 38' EAST OF INTERSECTION OF CENTERLINES OF ROCK ROAD AND 13TH STREET NORTH.
ELEV.=186.85 (CITY DATUM)
ELEV.=1374.23 (M.S.L.)

B.M. - CHISELED "O" ON BACK OF CURB AT SOUTHEAST CORNER OF LOT 12, BLOCK 1, THE ABBEY AT FAIRFIELD.
ELEV.=190.49 (CITY DATUM)
ELEV.=1377.89 (M.S.L.)

MINIMUM PAD ELEVATION (LOWEST OPENING) FOR LOTS 1 AND 5 THROUGH 9, BLOCK 1, =187.1 CITY DATUM OR 1374.5 M.S.L.



Existing contours shown are based on original topographic mapping. Some fill may have been placed in project area subsequent to mapping.

APPROVED DRAINAGE PLAN

THE ABBEY AT FAIRFIELD

DETAILED DRAINAGE PLAN

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	CSB	Checked by	
Drawn by	DEP	Date AUG., 1991	Job No. 91314

PLAN	BY	DATE
SURVEYED		
NOTE BOOK PLOTTED		
NO. ALIGNMENT CHECKED		
BT. OF MK. CHECKED		

DRAWING FILE: 32-91314 PLAT
LOCATION: BK 4975
CENTER COORDINATES:
ROTATION ANGLE:
DATE LAST WORKED ON:
SPECIAL INSTRUCTIONS:

151 "C"

FILMED FROM THE BEST AVAILABLE COPY