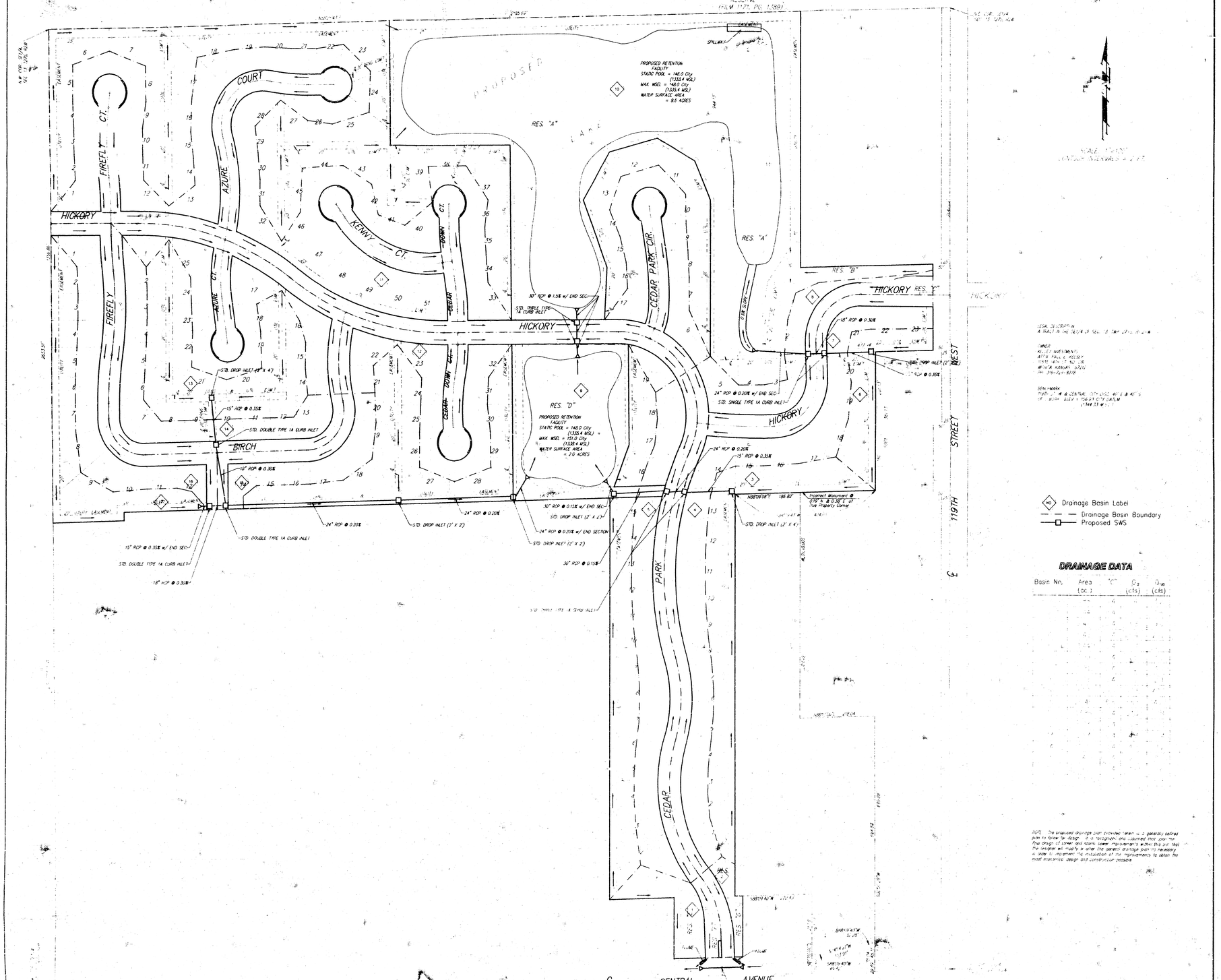
DRAINAGE PLAN

BUCKHEAD ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS



LEGAL DESCRIPTION
A TRACT IN THE SE1/4 OF SEC. 5, T26S, R1W, 6TH P.M.

OWNER
KELLEY INVESTMENT
KEITH KELLEY, PRESIDENT
9449 E. HILLSIDE, SUITE 101
WICHITA, KANSAS 67226
TEL. 316-744-9318

BENCHMARK
TRAFFIC FLOW & CENTRAL: CITY DISC. NO. 8 IN 45 LB. IRON ELEV. = 1346.67 FT. (U.S.G.S. DATUM) (1344.59 M.S.L.)

- Drainage Basin Label
- Drainage Basin Boundary
- Proposed SWS

DRAINAGE DATA

Basin No.	Area (ac.)	Q_2 (cfs)	Q_{100} (cfs)

NOTE: The proposed drainage plan provides "intent" as a generally optimal plan to follow for design. It is recognized and assumed that upon the final design of street and storm sewer improvements within this plat that the designer will modify or alter the general drainage plan as necessary in order to implement the installation of the improvements to obtain the most economical design and construction possible.

MINIMUM BUILDING PAD ELEVATIONS FOR LOWEST OPENING OF STRUCTURE

Lots	Block	Elevation M.S.L.	Elevation City Datum
16-19	B	1339.40	152.00
1-5	C	1339.40	152.00
1-17	D	1336.40	149.00
1-7	E	1336.40	149.00
11	E	1336.40	149.00

BENCHMARK
119TH ST. W. & CENTRAL, CITY DISC. 40' E & 46' S OF C BOTH ELEV = 156.93 CITY DATUM (1,344.33 M.S.L.)

"CT" CUT - TOP OF CURB, N. SIDE OF HICKORY ST., 56.5' EAST OF C 119TH ST. W ELEV = 158.97 CITY DATUM (1,346.37 M.S.L.)

NOTE:

Proposed minimum garage floor elevations are shown on plans. Contractor to set finish floor elevation.

All street elevations shown on plans are for top of curb (full height)

Contour elevations shown are for graphic representation of drainage concept. Spot elevations shall take precedence over contour lines.

APPROVED DRAINAGE PLAN

BUCKHEAD ADDITION

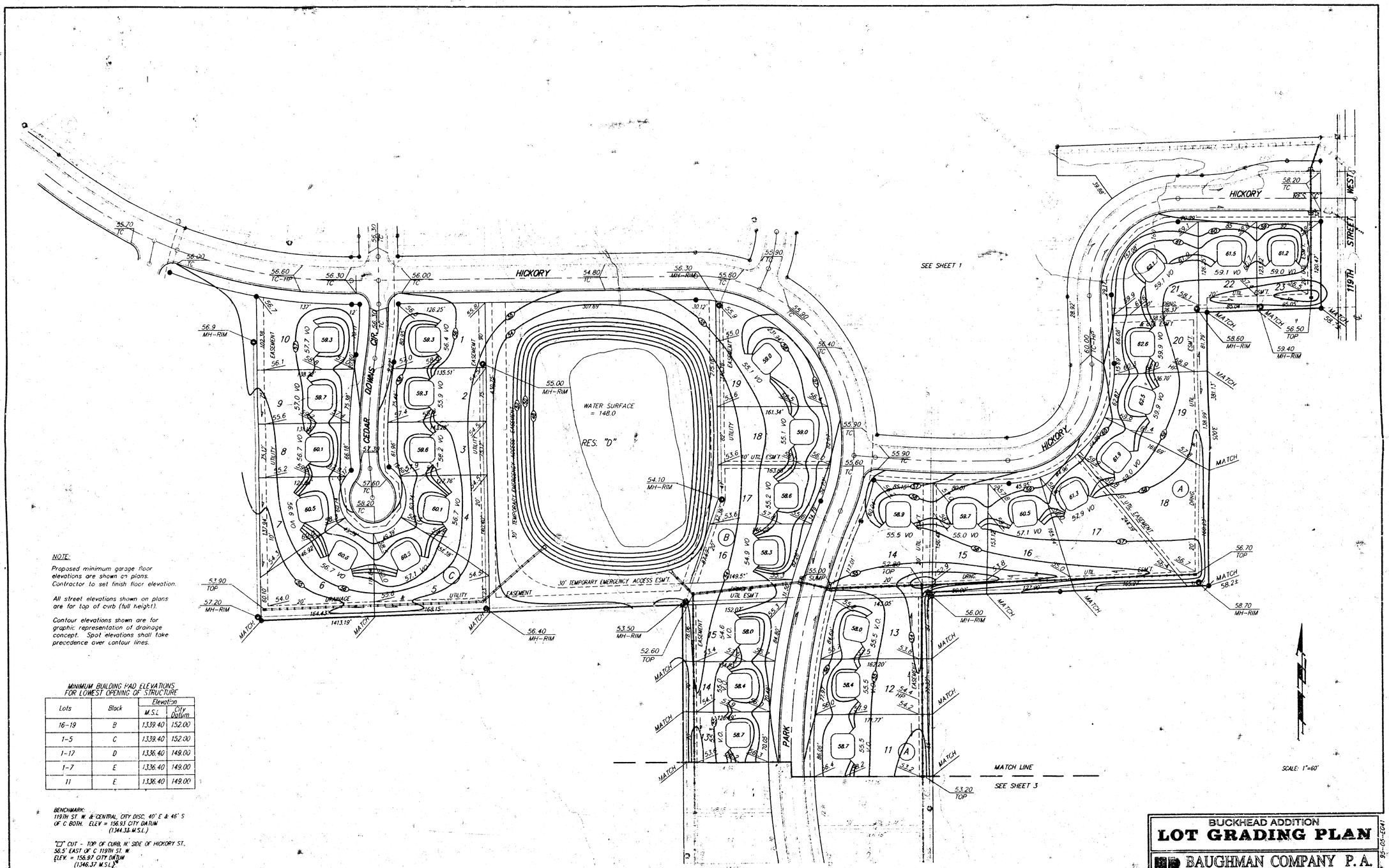
LOT GRADING PLAN

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316 262-1371 • 315 S.LUIS • WICHITA, KANSAS 67211

PROJECT NUMBER				SHEET 1 OF 3
DESIGN	DRAWN BAM	APPROVED	DATE 7-6-95	SCALE 1"=60'

95-05-E041

BUCKHEAD DP1



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BENCHMARK:
119TH ST. W. & CENTRAL CITY DISC. 40' E & 46' S OF C BOTH. ELEV = 156.93 CITY DATUM (1344.33 M.S.L.)

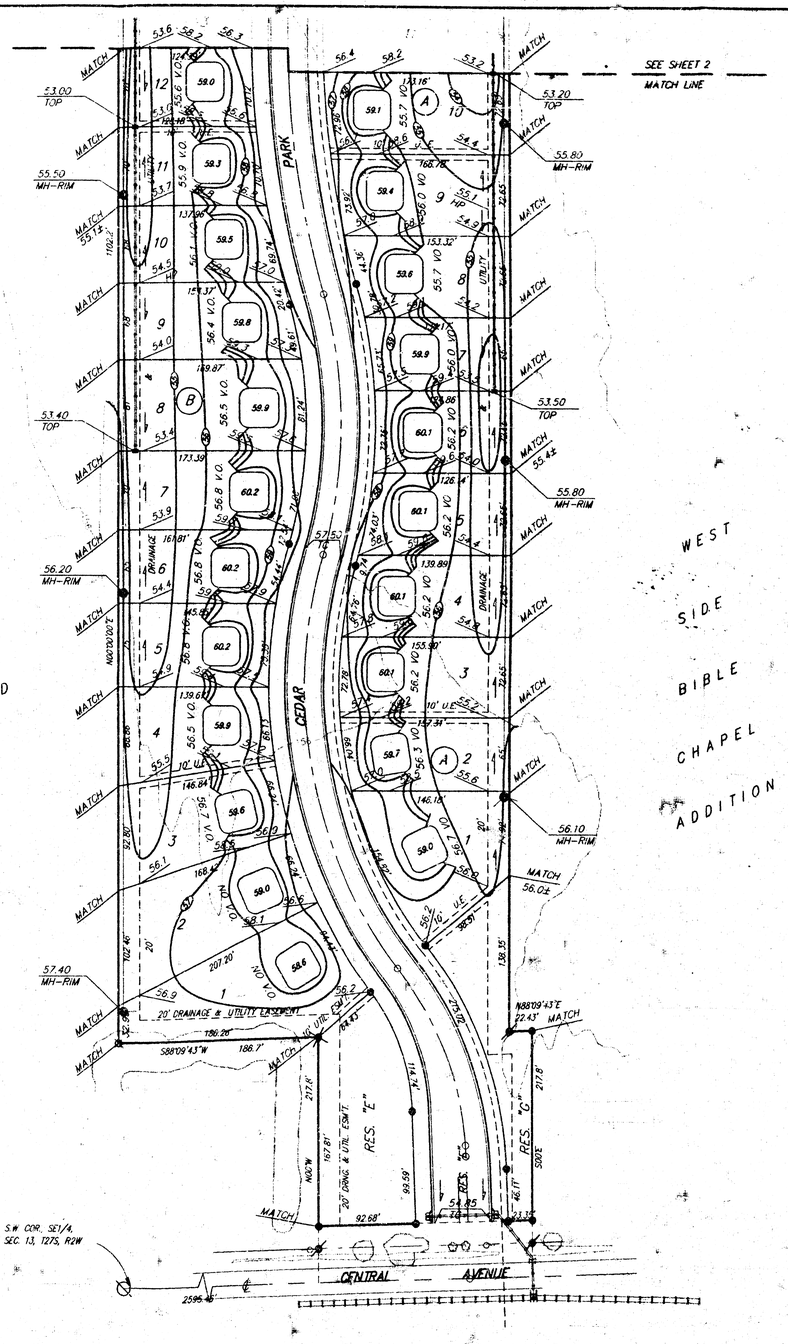
"□" CUT - TOP OF CURB, N. SIDE OF HICKORY ST., 56.5' EAST OF C 119TH ST. W. ELEV. = 156.97 CITY DATUM (1346.37 M.S.L.)

BUCKHEAD ADDITION
LOT GRADING PLAN

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 255 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER				SHEET 2 OF 3
DESIGN	DRAWN BAM	APPROVED	DATE 7-6-95	SCALE 1"=60'

BUCKHEAD LOTS # 95-05-EE41



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BUCKHEAD ADDITION
LOT GRADING PLAN

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
313-262-7271 • 313 E. 1ST. • WICHITA, KANSAS 67211

PROJECT NUMBER				SHEET 3 OF 3
DESIGN	DRAWN BAM	APPROVED	DATE 7-7-95	SCALE 1"=60

95-05-6041
BUCKHEAD GR1