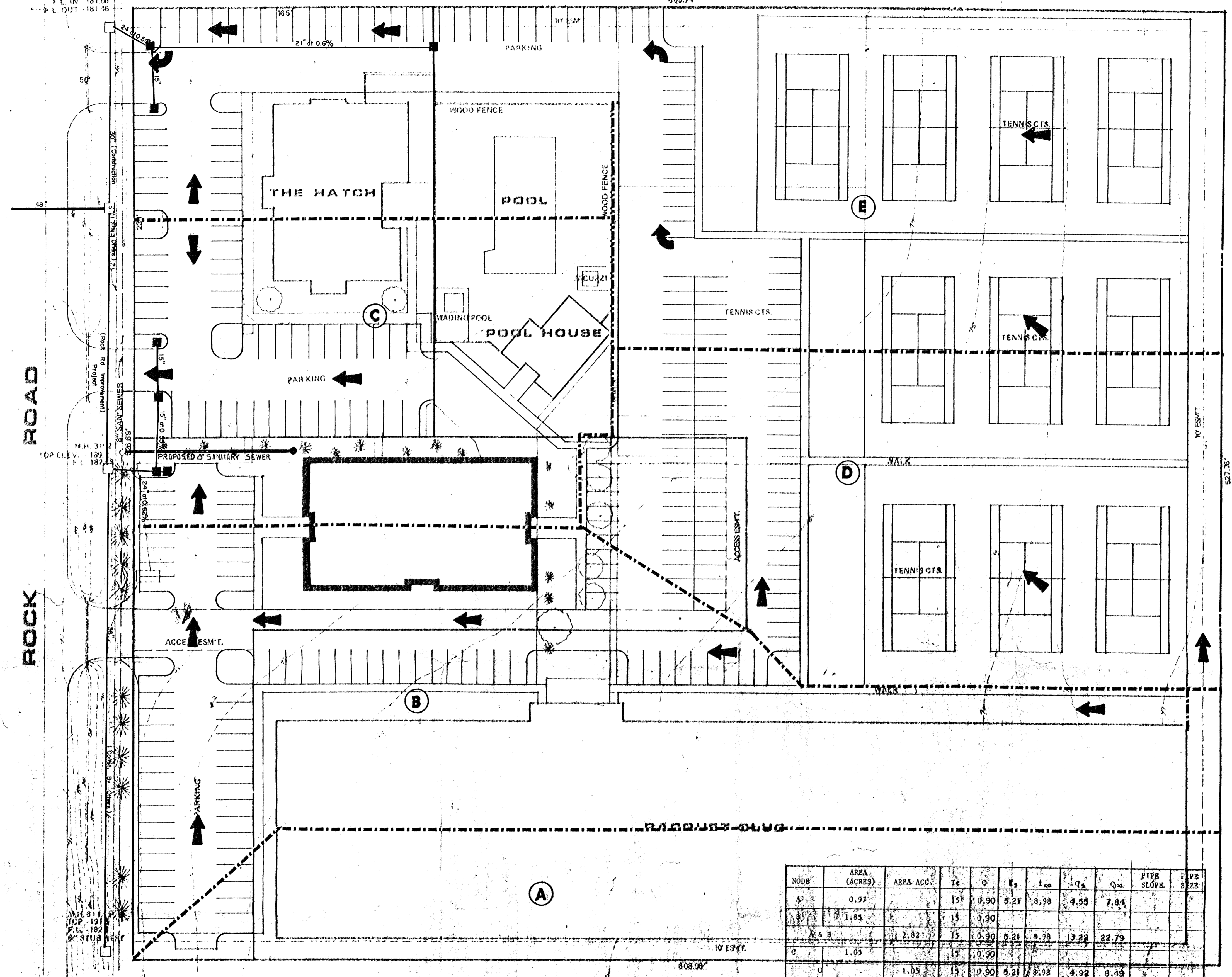


M.H. 1-32.3
 T&P ELEV. 188.6
 F.L. IN 181.56
 F.L. OUT 181.56

3" SAN. SEWER
 F.L. 181.2

THE HERITAGE ZONED R-5

609.74'

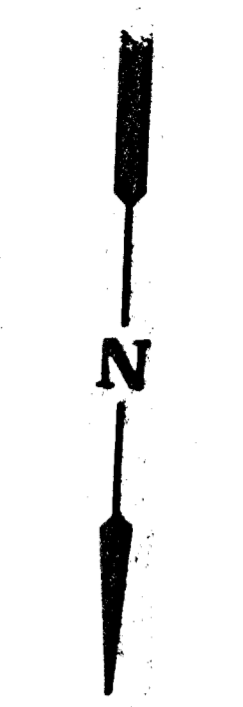


ROCK ROAD

ROCK ROAD

CHARLES G. KOCH ZONED AA

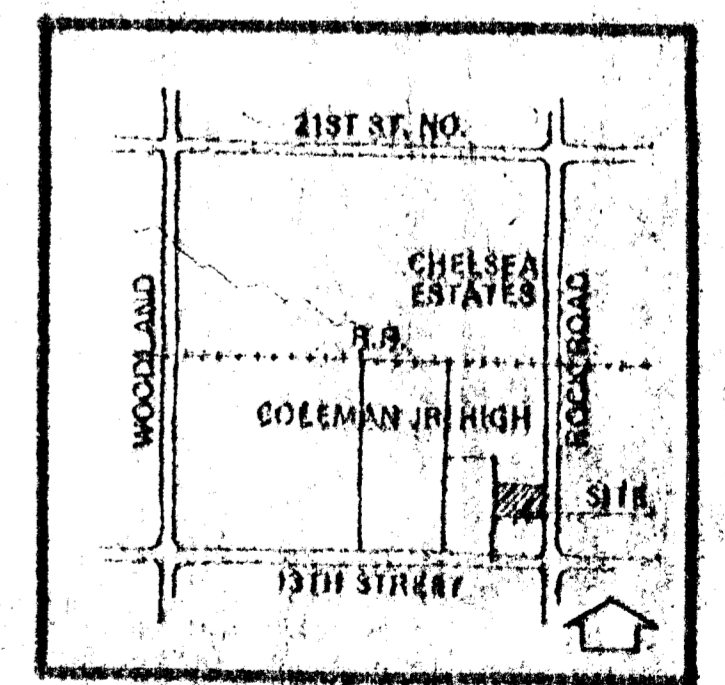
2" STEEL GAS LINE



Scale: 1" = 30'

LEASURE LIVING VENTURES
 1ST ADD. ZONED R-5

8.M. CITY STD. 42" N. AND 38" R. OF INTERSECTION OF
 13TH STREET AND ROCK ROAD



NODE	AREA (ACRES)	AREA ACC.	T _e	C	V _s	L ₁₀₀	Q _s	Q ₁₀₀	PIPE SLOPE	PIPE SIZE
A	0.97		15'	0.90	5.21	8.98	4.55	7.84		
B	1.85		15'	0.90						
A & B	2.82		15'	0.90	5.21	8.98	3.22	22.79		
C	1.05		15'	0.90						
D	1.45	1.05	15'	0.90	5.21	8.98	4.92	9.49		
E	2.27		15'	0.90	5.21	8.98				
D & E	3.72		15'	0.90	5.21	8.98	17.44	30.07		

DRAINAGE PLAN FOR RUBY J. 3RD ADDITION

MID-KANSAS ENGINEERING CONSULTANTS PA
 240 NORTH ROCK ROAD
 SUITE 100
 WICHITA, KANSAS 67206
 682-6661

Design: K.H.B.
 Drawn by: D.L.W.
 Checked by: K.H.B.
 Date: AUGUST 1984
 Job No.:

Sheet:
 of: