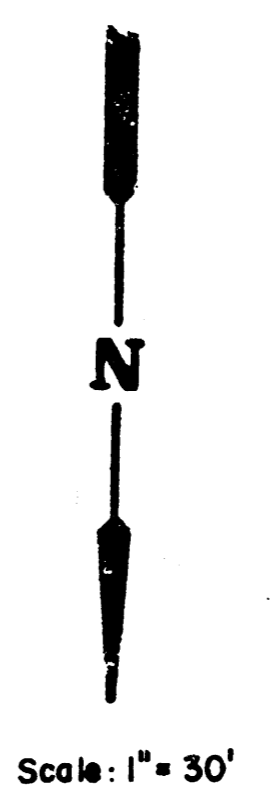


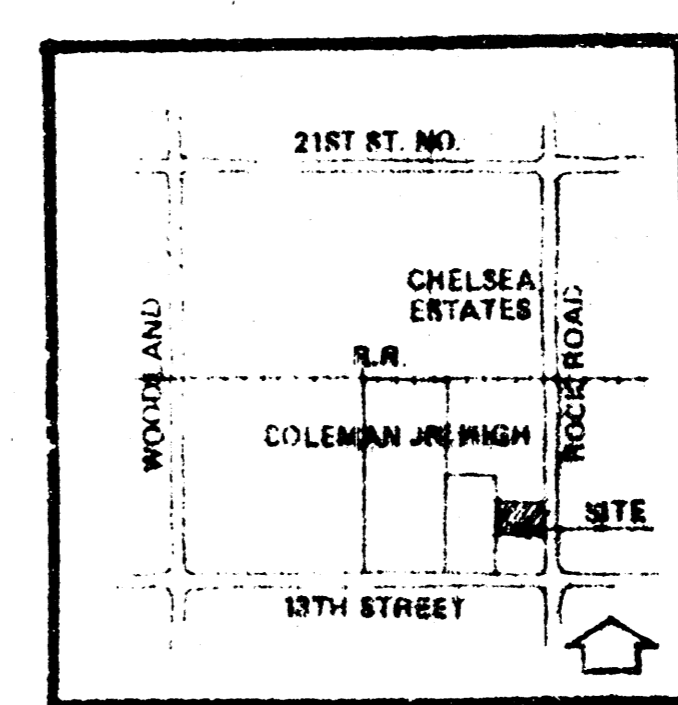
NODE	AREA (ACRES)	AREA ACC.	Tc	C	Lp	Im	Qp	Qm	PIPE SLOPE	PIPE SIZE
A	0.97		15	0.90	8.21	8.98	4.85	7.84		
B	1.85		15	0.90						
A & B	2.82		15	0.90	8.21	8.98	13.22	22.79		
C	1.05		15	0.90						
D	1.48	1.05	15	0.90	8.21	8.98	4.92	8.49		
E	2.27		15	0.90	8.21	8.98				
D & E	3.72		15	0.90	8.21	8.98	17.44	30.07		

# DRAINAGE PLAN FOR RUBY J. 3RD ADDITION



LEASURE LIVING VENTURES  
1ST ADD ZONED R-5

S.M. CITY STD. 42' N. AND 38' E. OF INTERSECTION OF  
13TH STREET AND ROCK ROAD



MK  
EC

Mid-Kansas Engineering Consultants PA  
240 NORTH ROCK ROAD  
SUITE 100  
VICHITA, KANSAS 67206

682-6541

Drawn: KHB  
Checked: GJM  
Designed: KHB  
Date: AUGUST, 1984  
Sheet: 1  
of: 1