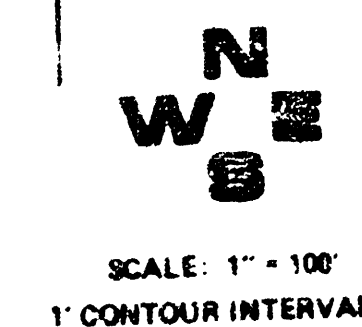


ALL C. YUNE DESIGNS
2514 S. 25TH AVE. NORTH WICHITA, KS 67220 318-461-1111

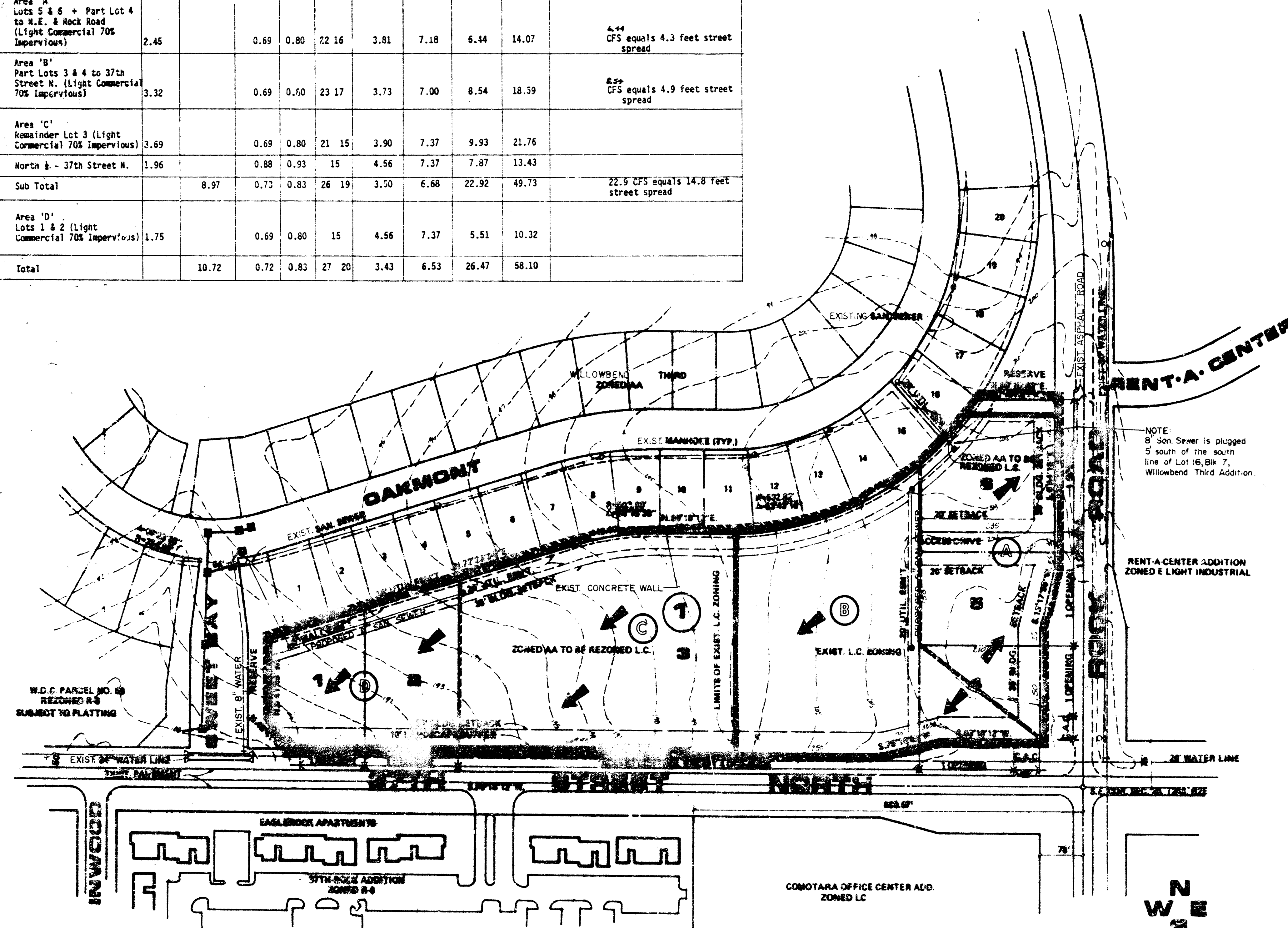


OWNER: WOODLAND DEVELOPMENT COMPANY, 151 NORTH MAIN, SUITE 200, WICHITA, KS 67202

proposed
FRANK & JOHNNY'S ADDITION

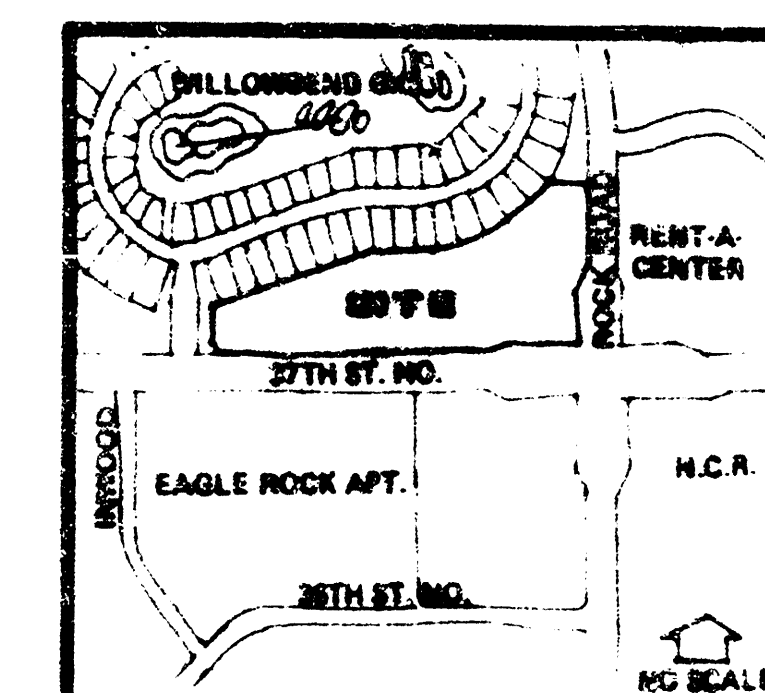
FRANK & JOHNNY'S ADDITION
(Drainage)

Drainage Area	AREA ACRES	AREA ACCU.	C _s	C ₁₀₀	T _c	I _s	I ₁₀₀	Q _s	Q ₁₀₀	Comments
Area 'A' Lots 5 & 6 + Part Lot 4 to N.E. & Rock Road (Light Commercial 70% Impervious)	2.45		0.69	0.80	22.16	3.81	7.18	6.44	14.07	4.44 CFS equals 4.3 feet street spread
Area 'B' Part Lots 3 & 4 to 37th Street N. (Light Commercial 70% Impervious)	3.32		0.69	0.60	23.17	3.73	7.00	8.54	18.39	6.54 CFS equals 4.9 feet street spread
Area 'C' Remainder Lot 3 (Light Commercial 70% Impervious)	3.69		0.69	0.80	21.15	3.90	7.37	9.93	21.76	
North & - 37th Street N.	1.96		0.88	0.93	15	4.56	7.37	7.87	13.43	
Sub Total	8.97		0.72	0.83	26.19	3.50	6.68	22.92	49.73	22.9 CFS equals 14.8 feet street spread
Area 'D' Lots 1 & 2 (Light Commercial 70% Impervious)	1.75		0.69	0.80	15	4.56	7.37	5.51	10.32	
Total	10.72		0.72	0.83	27.20	3.43	6.53	26.47	58.10	



NOTES:

BENCH MARK: CITY STD. 44' S. AND 48' W. OF CENTER LINE OF
37TH ST. NO. AND ROCK ROAD. ELEV. 284.11
SEE C.U.P. D.P. 185 FOR MASONRY WALL AND LANDSCAPE BUFFER REQUIREMENTS.

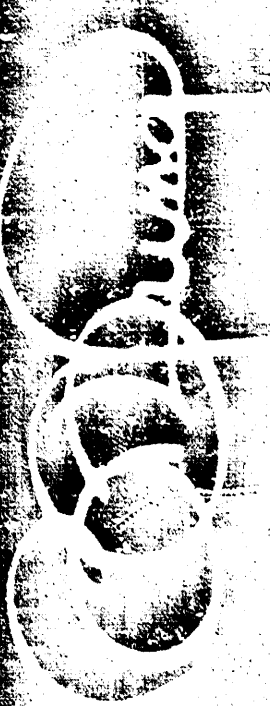


LOCATION MAP

DRAINAGE AND UTILITY PLAN FOR

FRANK & JOHNNY'S ADD.

PROJECT: 37TH AND ROCK ROAD ADDITION, 37TH STREET NORTH, WICHITA, KS 67220
DATE: 10/1/2010
SCALE: 1\"/>



Bill G. Yung Design, Inc.
401 E. 25TH STREET, NORTH, WICHITA, KS 67220
913-261-2447

date: 10/1/2010
rev: 1.0

sheet title: PRELIMINARY PLAN

project: FRANK & JOHNNY'S ADDITION