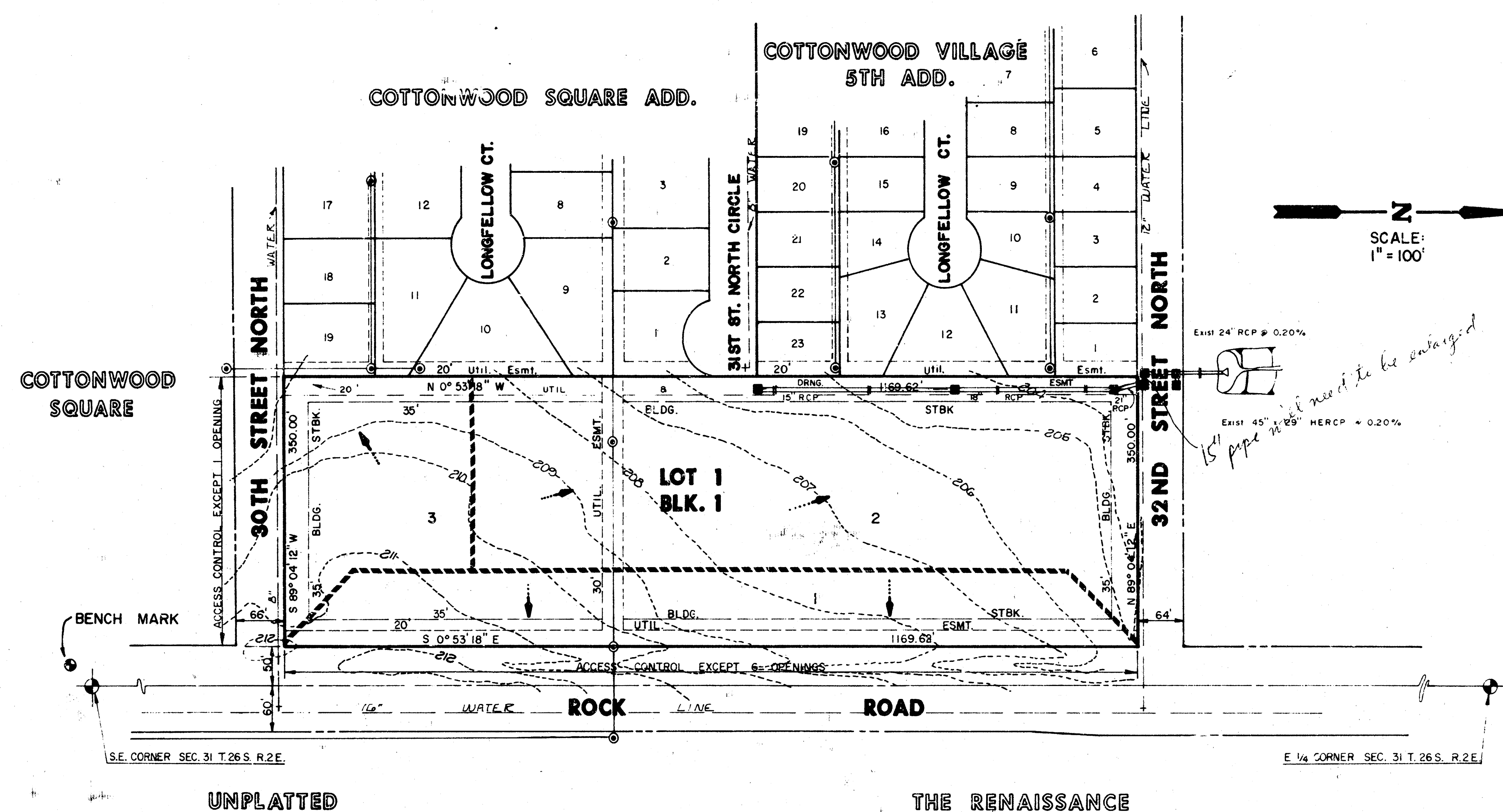


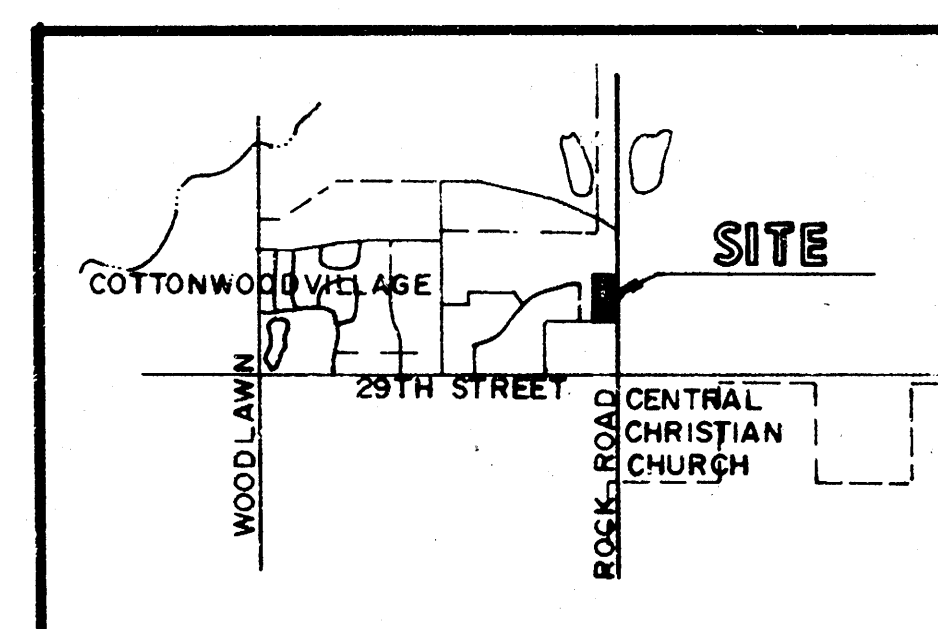
KILLARNEY FIRST ADDITION
(Drainage)

DRAINAGE & UTILITY PLAN KILLARNEY FIRST ADDITION



UNPLATTED

THE RENAISSANCE

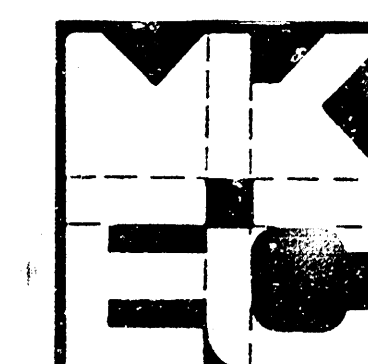


LOCATION MAP

NOTES:

Owner: Killarney Investments Inc.
8400 Killarney Place
Topographic Survey: 8/86
Bench Mark: Southwest corner of Rock
Road and 29th Street North
Railroad Spike in power pole
Elev = 213.703
Proposed Zoning: L.C.

KILLARNEY FIRST ADDITION	AREA (acres)	AREA ACCUM.	C	T _c	T _s	T ₁₀₀	Q _s	Q ₁₀₀	PIPE SIZE	PIPE SLOPE	INLETS
1	2.54		0.76	15	4.56	7.37	8.80	14.23			
2	5.40		0.76	18	4.20	6.84	17.24	28.07	27" RCP 30" RCP	0.30% 0.18%	3 1" = 5"
3	1.63		0.76	15	4.56	7.37	5.65	9.13			



**KILLARNEY FIRST
ADDITION
DRAINAGE & UTILITY
PLAN**

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING 1800
WICHITA, KANSAS 67226

682-6561

Design
Drawn by
Checked by
Date
10-9-86
Sheet
of