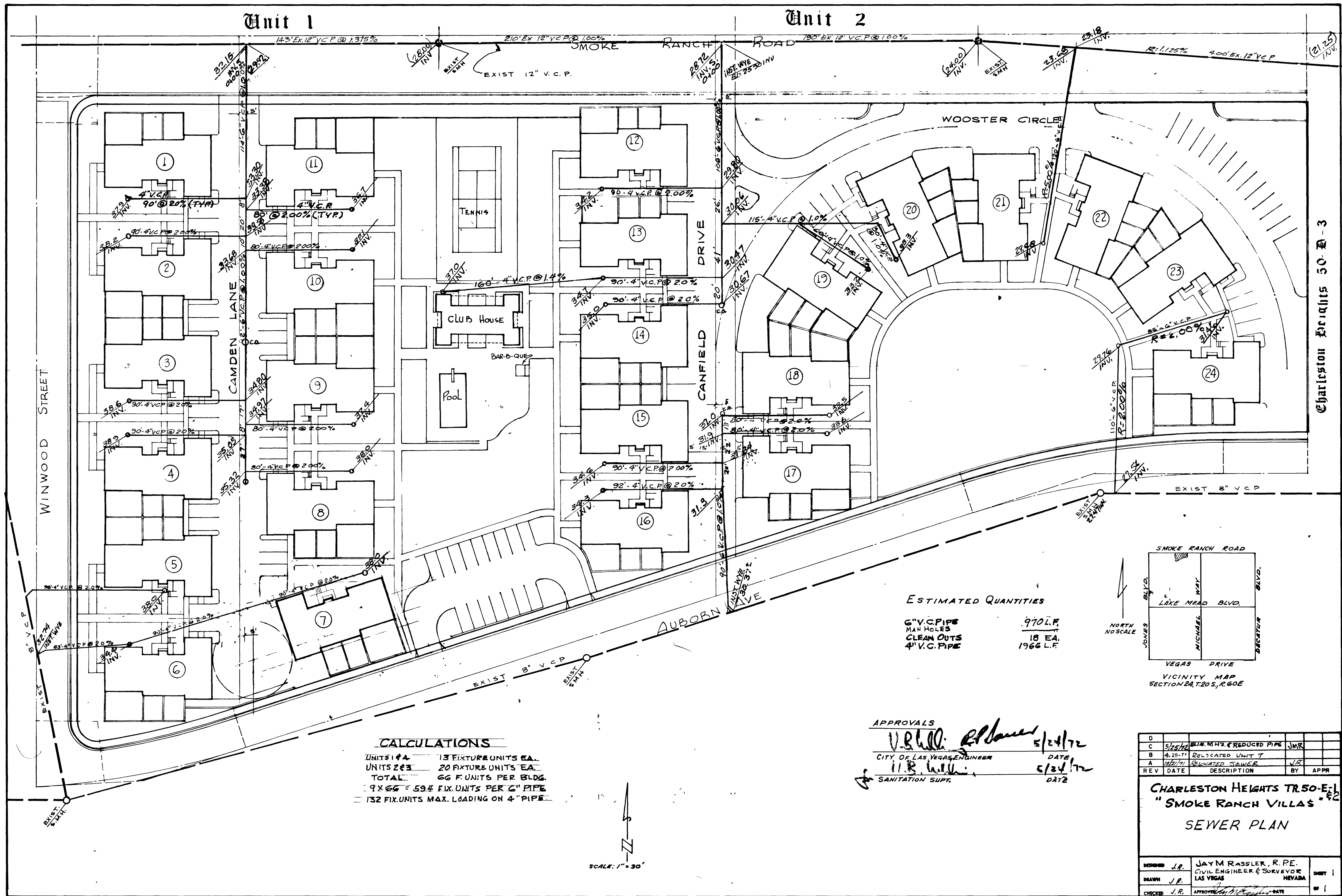


Unit 1

Unit 2



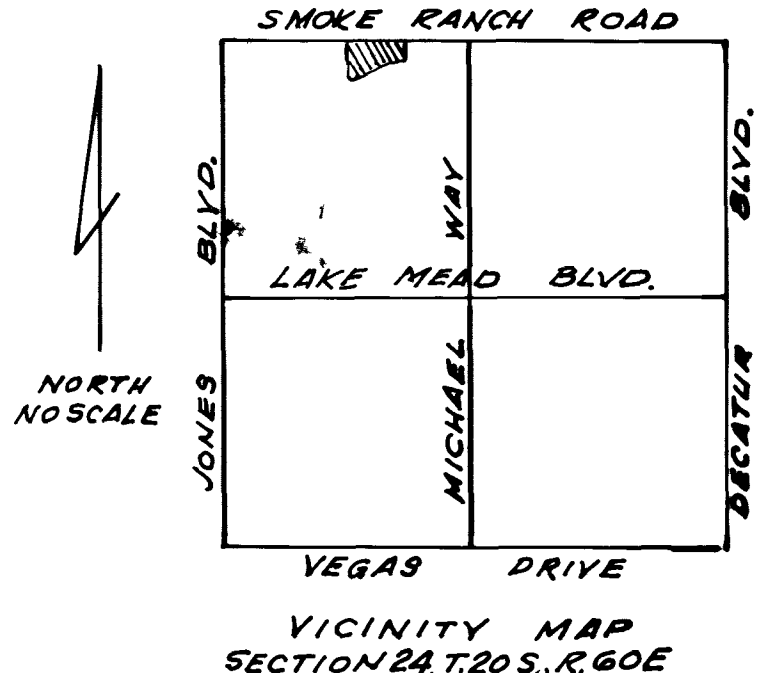
Charleston Heights 50-E-3

**CALCULATIONS**

UNITS 1-4 13 FIXTURE UNITS EA.  
 UNITS 2-3 20 FIXTURE UNITS EA.  
 TOTAL 66 F. UNITS PER BLDG.  
 9 x 66 = 594 FIX. UNITS PER 6" PIPE  
 = 132 FIX. UNITS MAX. LOADING ON 4" PIPE

**ESTIMATED QUANTITIES**

6" V.C.P. PIPE 970 L.F.  
 MAN HOLES 18 EA.  
 CLEAN OUTS 1966 L.F.  
 4" V.C.P. PIPE



VICINITY MAP SECTION 24, 20S, R. 60E

**APPROVALS**  
 U.B. Hill, R. P. [Signature] 5/24/72  
 CITY OF LAS VEGAS ENGINEER DATE  
 I.R. Hill, [Signature] 5/24/72  
 SANITATION Supt. DATE

D				
C	5/24/72	RELOCATED UNIT 7	JMR	
B	4-29-72	RELOCATED UNIT 7		
A	10/11/71	RELOCATED SEWER	J.R.	
REV	DATE	DESCRIPTION	BY	APPR

**CHARLESTON HEIGHTS TR. 50-E-1**  
**"SMOKE RANCH VILLAS"**  
**SEWER PLAN**

DESIGNED	J.R.	JAY M. RASSLER, R. P.E.		
DRAWN	J.R.	CIVIL ENGINEER & SURVEYOR	NEVADA	SHEET 1
CHECKED	J.R.	APPROVED		OF 1

