### LAND MEASUREMENTS

1 Link = 7.9 inches  
1 rod = 16.5 feet  
1 chain = 100 links = 60 feet  
1 furlong = 40 rods = 660 feet  
1 mile = 8 furlongs = 80 chains = 320 rods = 5,280 feet  
1 sq rod = 32 sq feet  
1 acre = 160 square rods = 4,840 square yards = 54,560 square feet