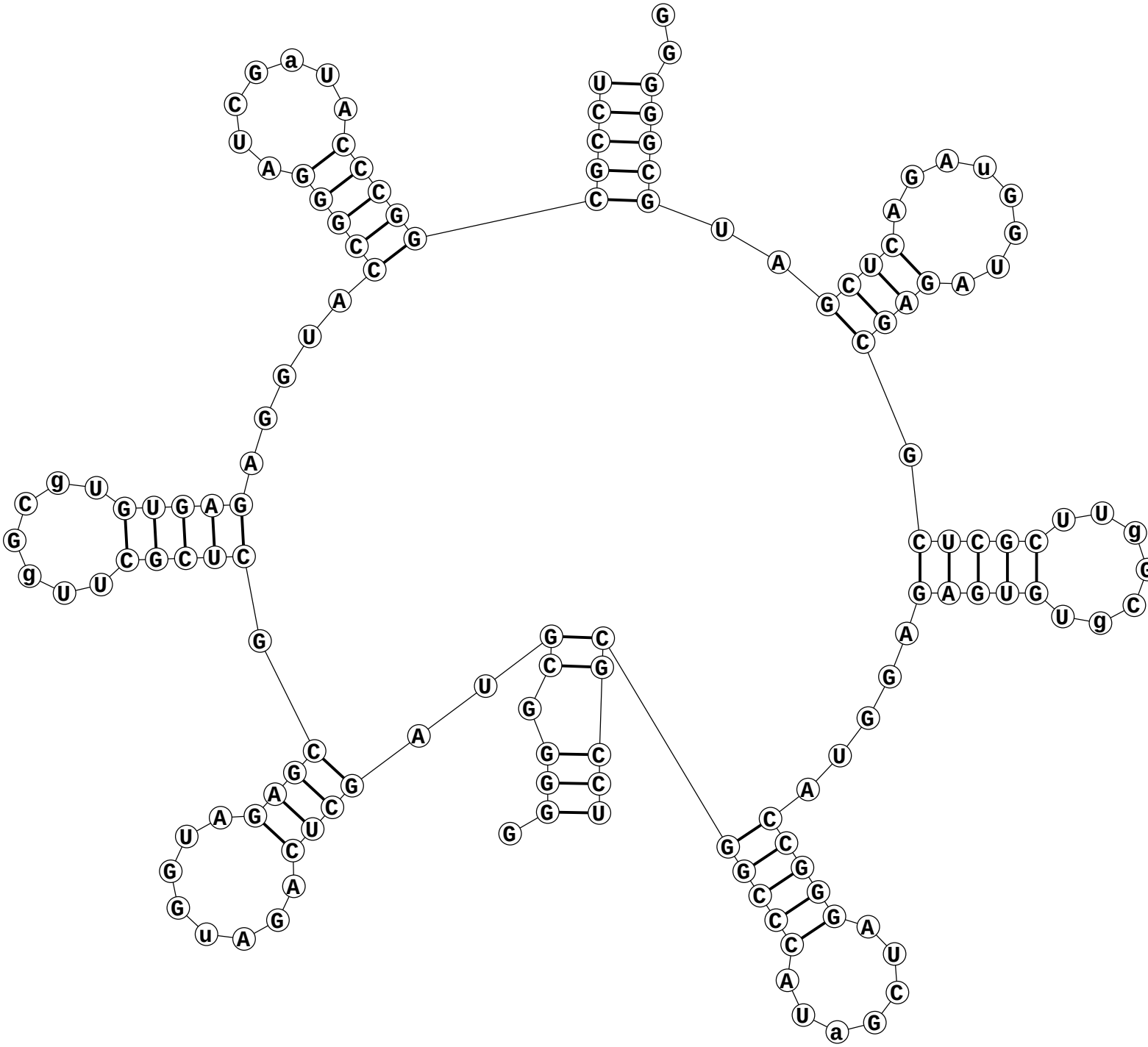

**ENERGY = -56.4  RA7680_shortened_ ....**