

Molecular Origami of Copper, Types 1 , 2, and 3 CuI
given information

ElementNames	[(Cu) (N) (N) (N) (O)]	
distance	198.193	Cu ³ -N ²⁸
distance	205.586	Cu ³ -O ¹⁴
distance	213.849	Cu ³ -N ⁷
distance	219.202	Cu ³ -N ²⁶
angle	85.106	O ¹⁴ -Cu ³ -N ⁷
	283.7	O ¹⁴ -N ⁷
angle	91.110	O ¹⁴ -Cu ³ -N ²⁶
	303.4	O ¹⁴ -N ²⁶
angle	94.190	N ⁷ -Cu ³ -N ²⁸
	302.	N ⁷ -N ²⁸
angle	108.825	N ²⁸ -Cu ³ -N ²⁶
	339.7	N ²⁸ -N ²⁶
angle	114.522	N ⁷ -Cu ³ -N ²⁶
	364.3	N ⁷ -N ²⁶
angle	158.178	O ¹⁴ -Cu ³ -N ²⁸
	396.5	O ¹⁴ -N ²⁸
dopage	T	
AutoAlign	F	

structure type: XABCD

Molecular Origami of Copper, Types 1 , 2,

!Cu3

N26

N28

N7

O14

Copper, Types 1 , 2, and 3 Cu1

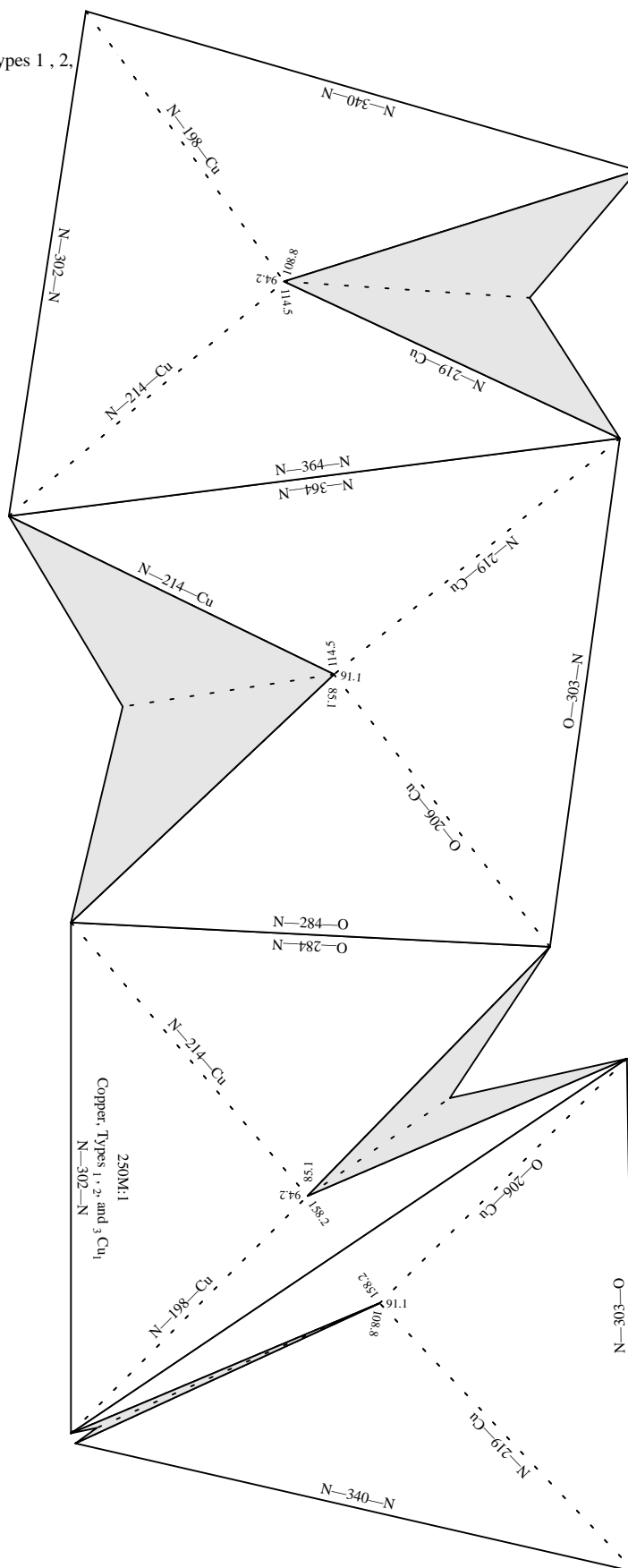
special tetrahedral

scale 250,000,000 : 1

units: pm

offsetx -0.03 offsety -1.34

View -1



Current: (centerx 4.27) (centery 3.66) (scale 250)

%%BoundingBox: 172 96 456 770

actual: 182 106 446 760

center: 314 433

actual size: 264 654

Better: (centerx 4.16) (centery 3.15) (scale 250)

%%BoundingBox: 162 -37 446 636

actual: 172 -27 436 626

center: 304 300

actual size: 264 654