



‘the growroom’ is a spherical structure that enables people to grow their own food

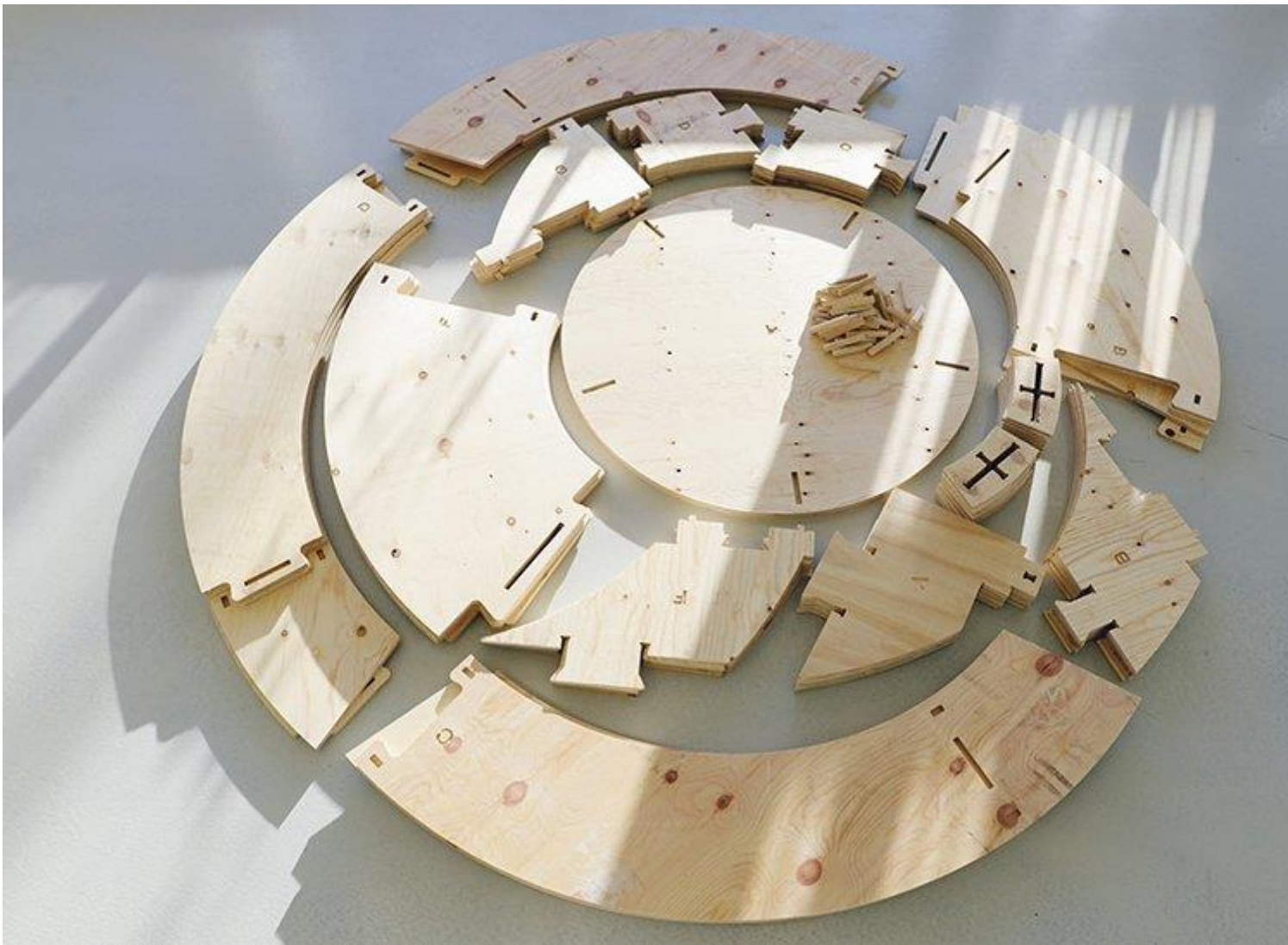


the design has now been open sourced

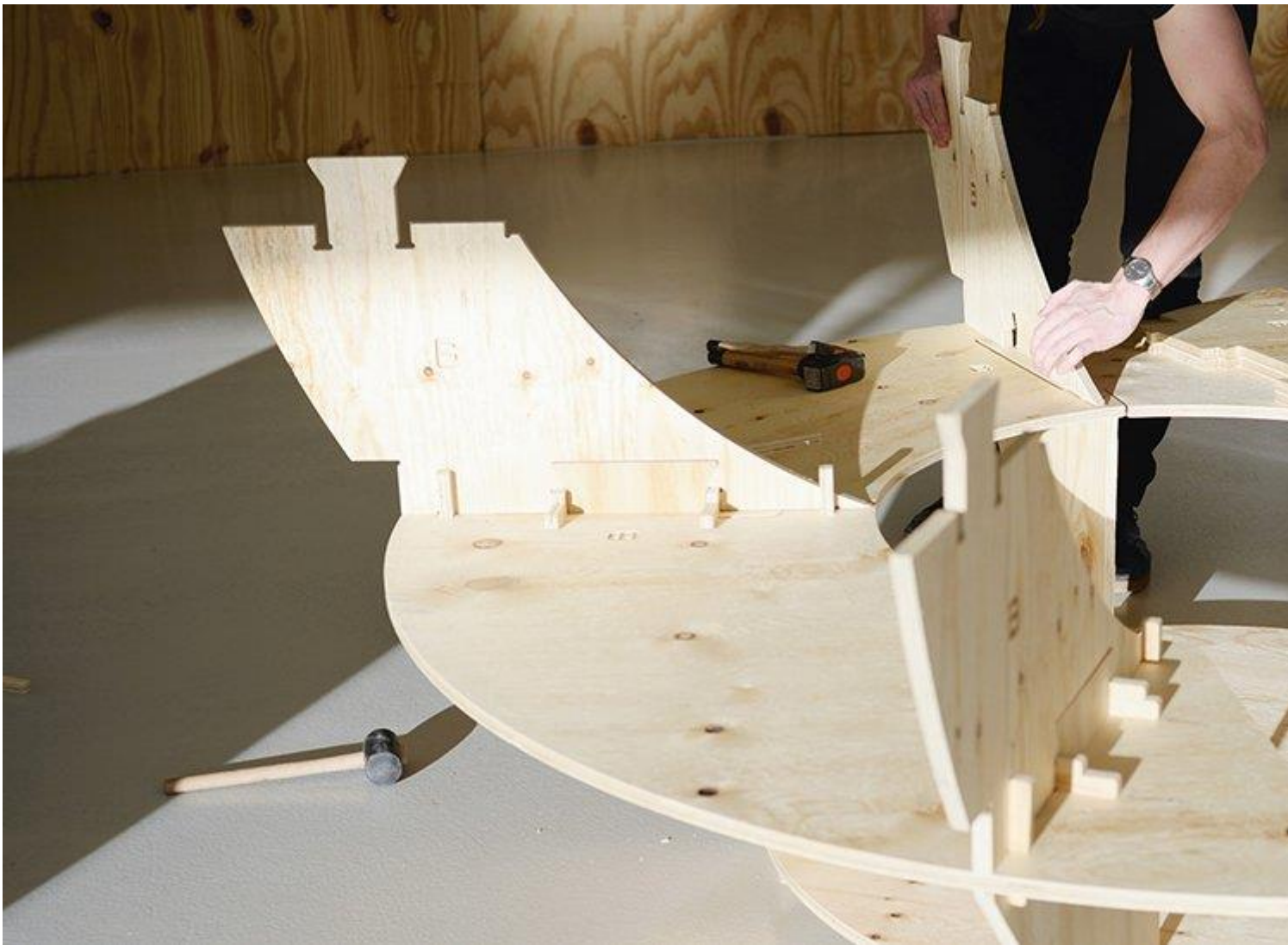
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the structure can be built using a hammer, 17 sheets of plywood, and a CNC milling machine
image by alona vibe



the scheme focuses on making assembly as easy and as intuitive as possible
image by [niklas adrian vindelev](#)



overlapping slices ensure that water and light can reach vegetation on each level
image by niklas adrian vindelev



SPACE10 developed the design alongside architects sine lindholm and mads-ulrik husum
image by niklas adrian vindelev

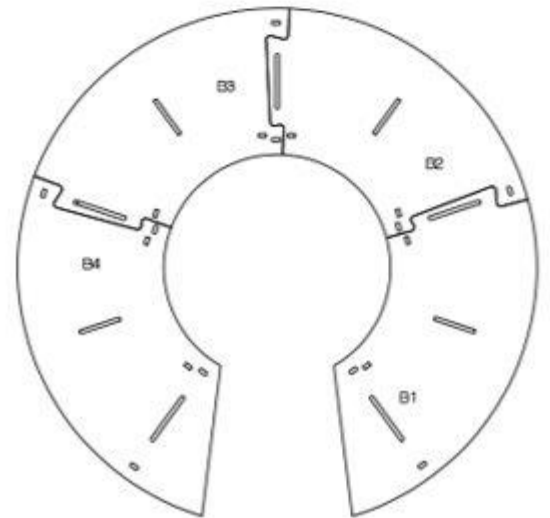
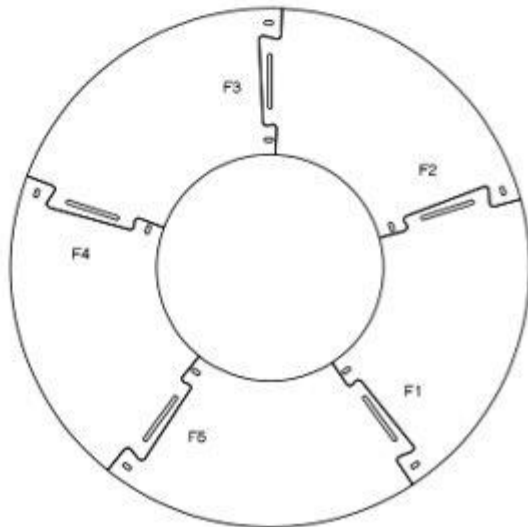
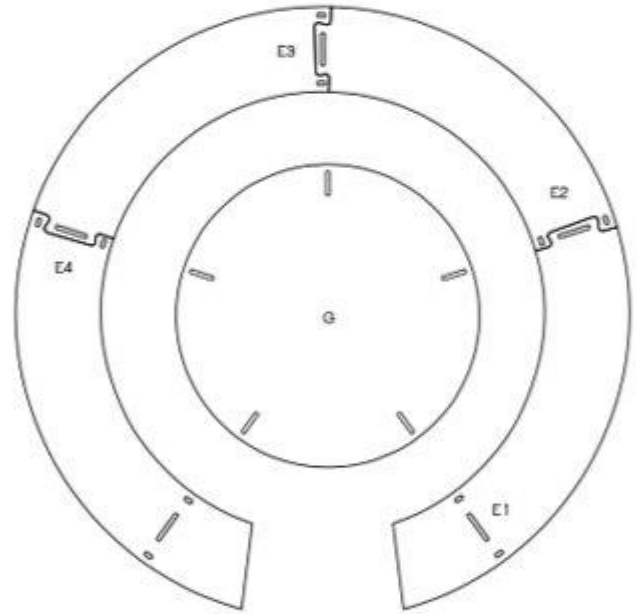
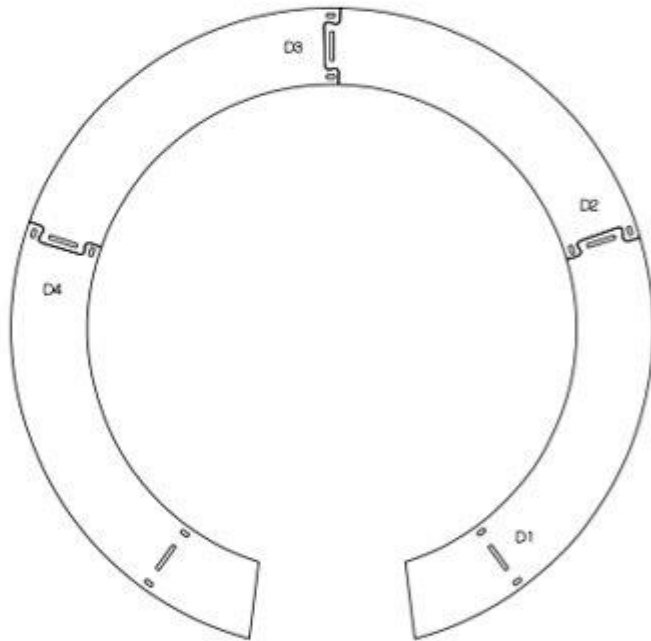
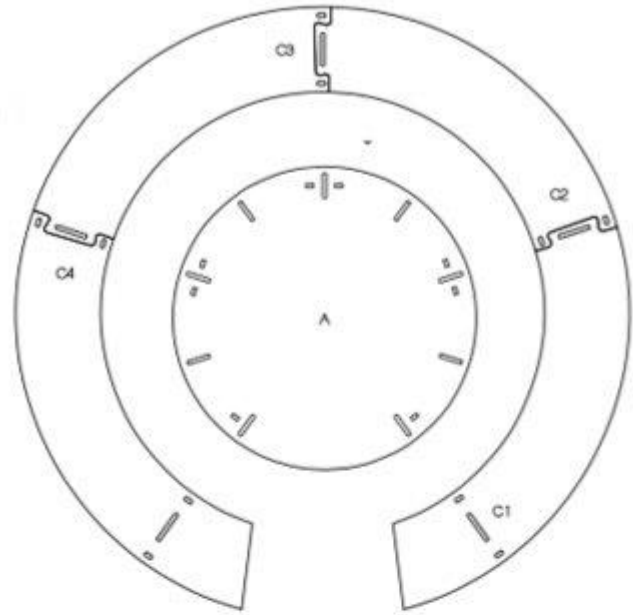
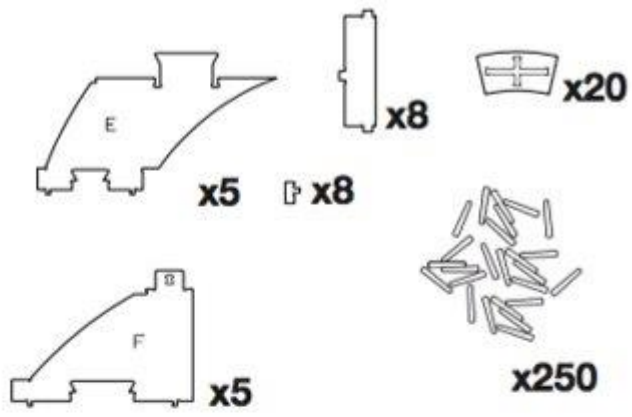
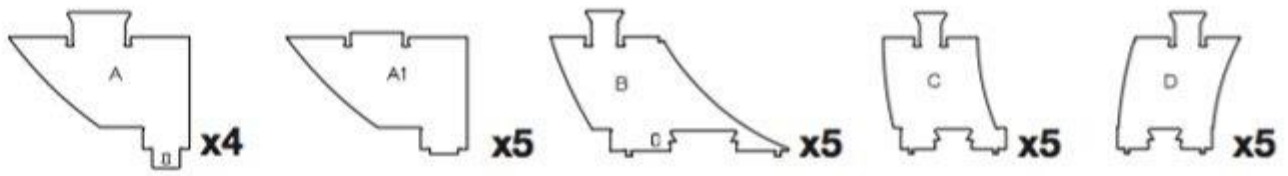


image by sine lindholm and mads-ulrik husum

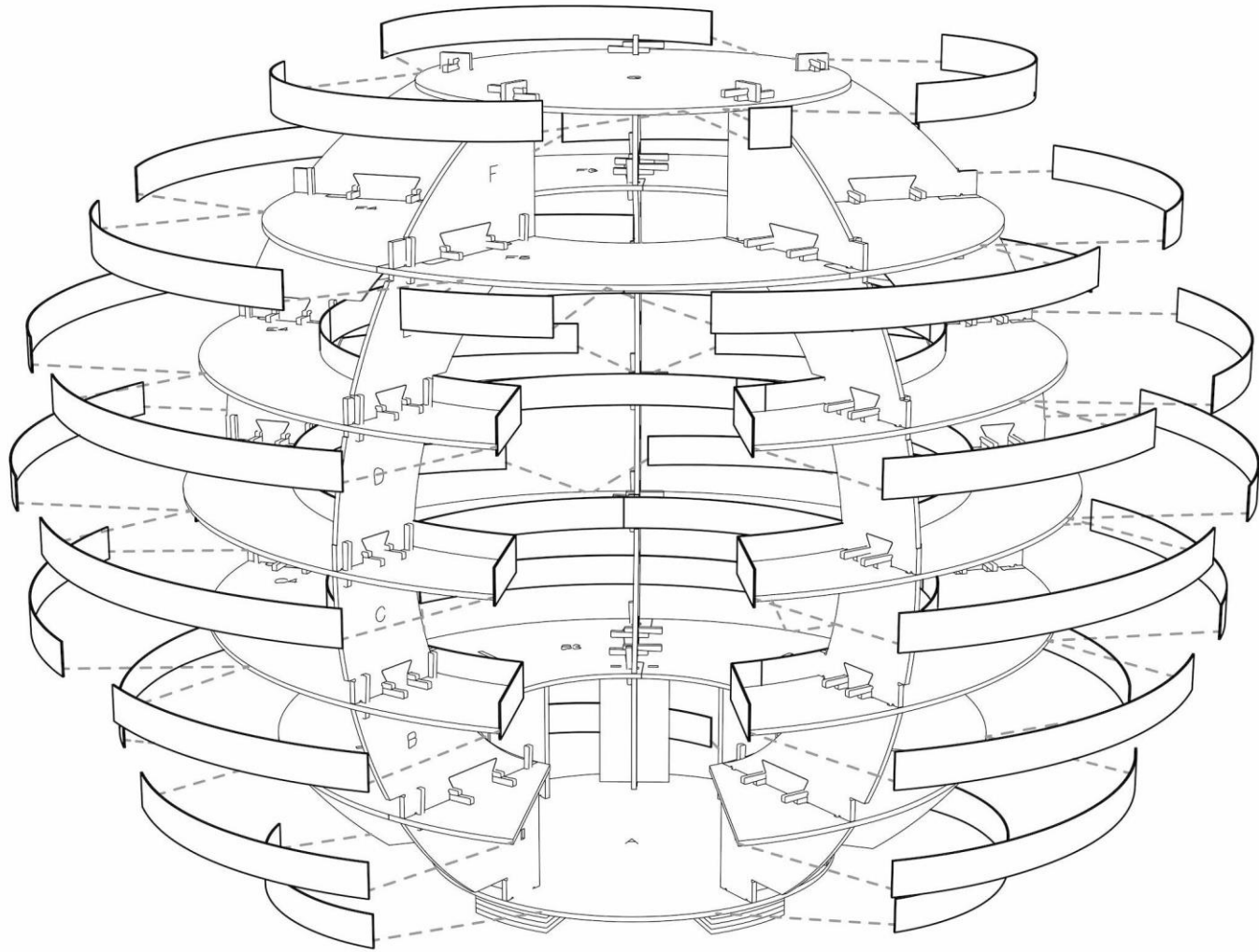


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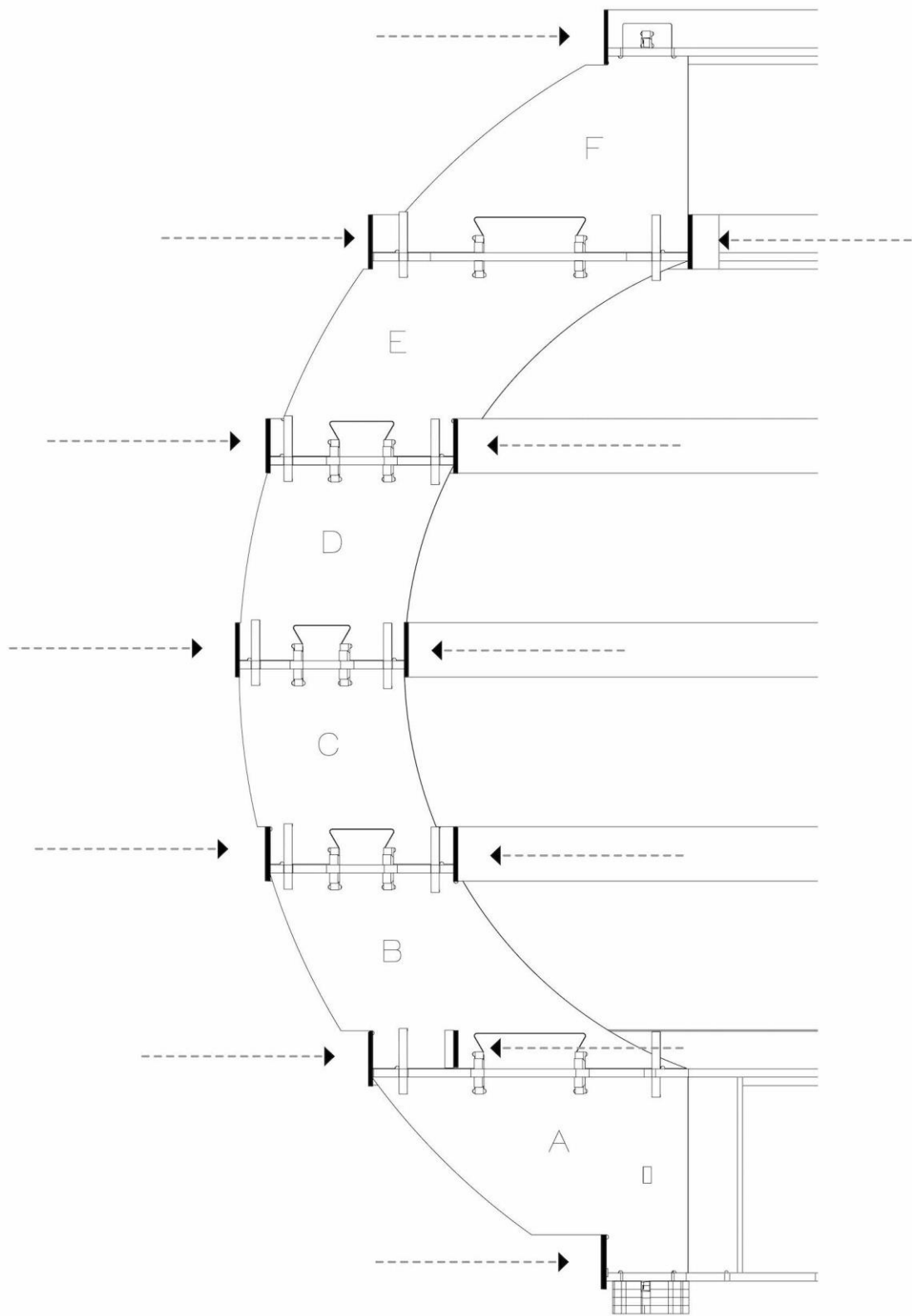


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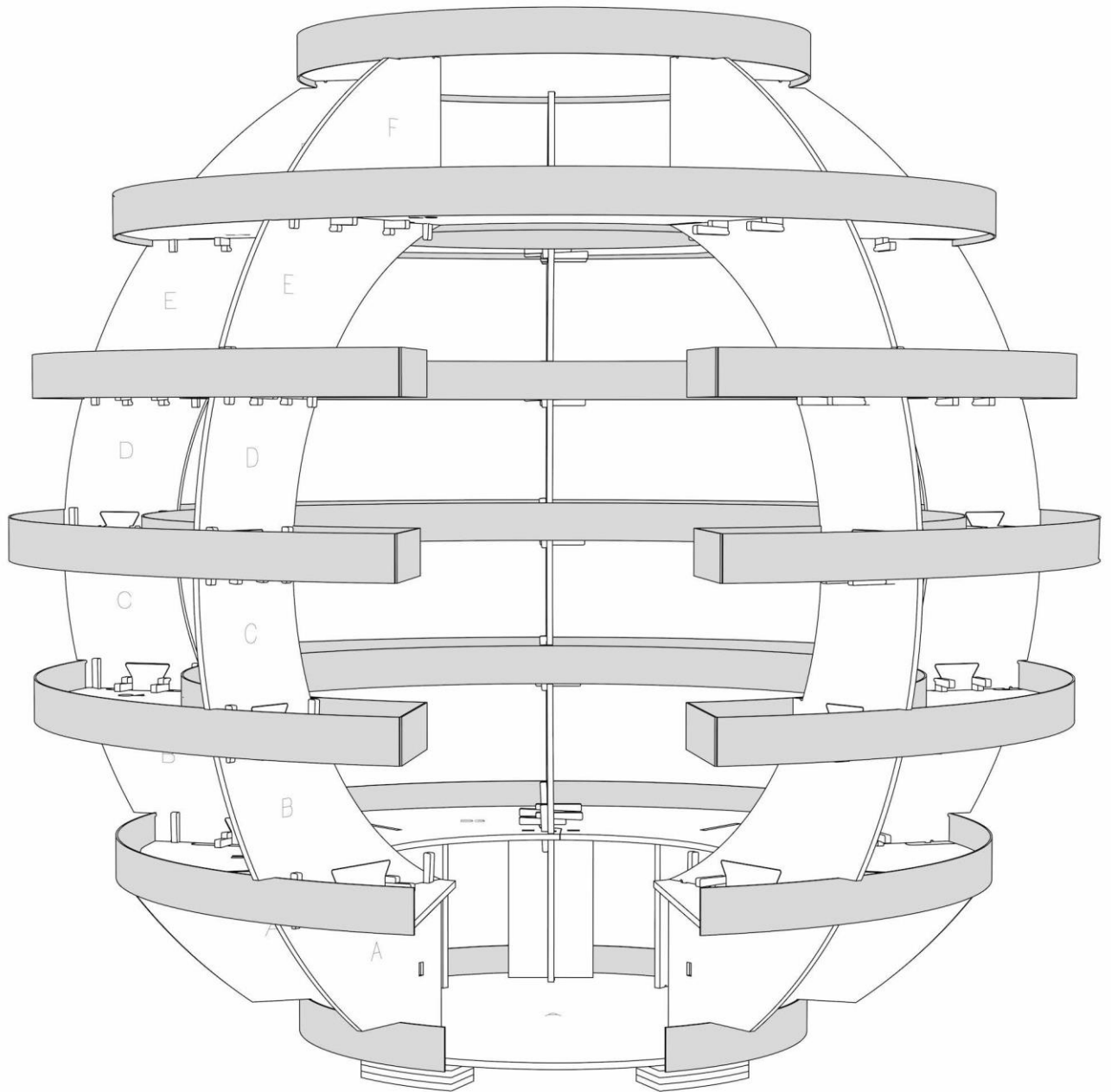


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