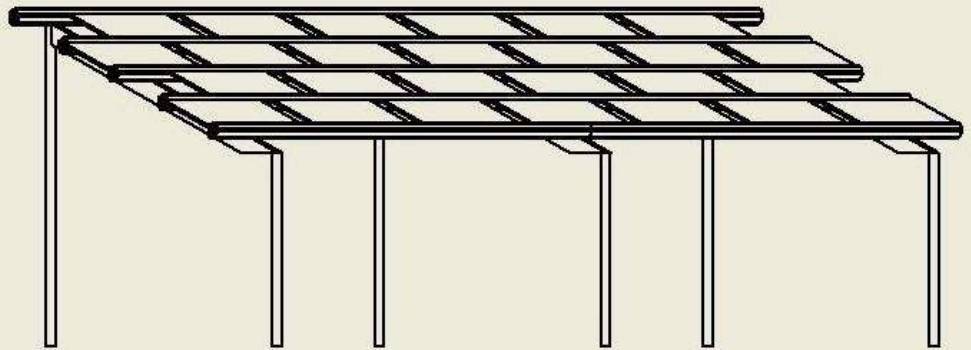
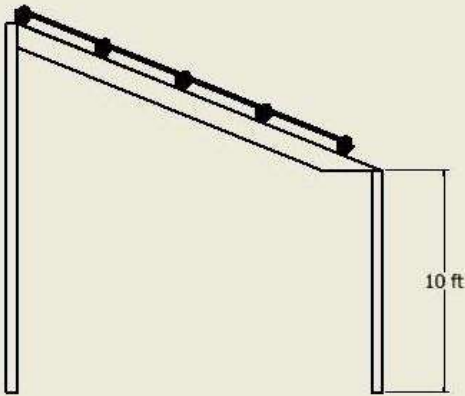
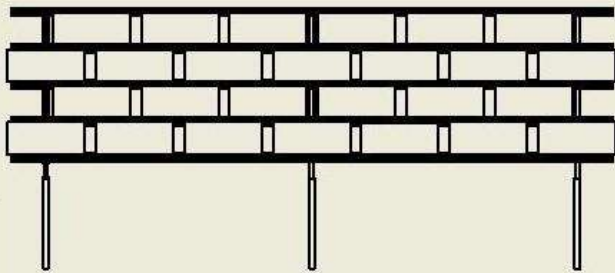


AgRack

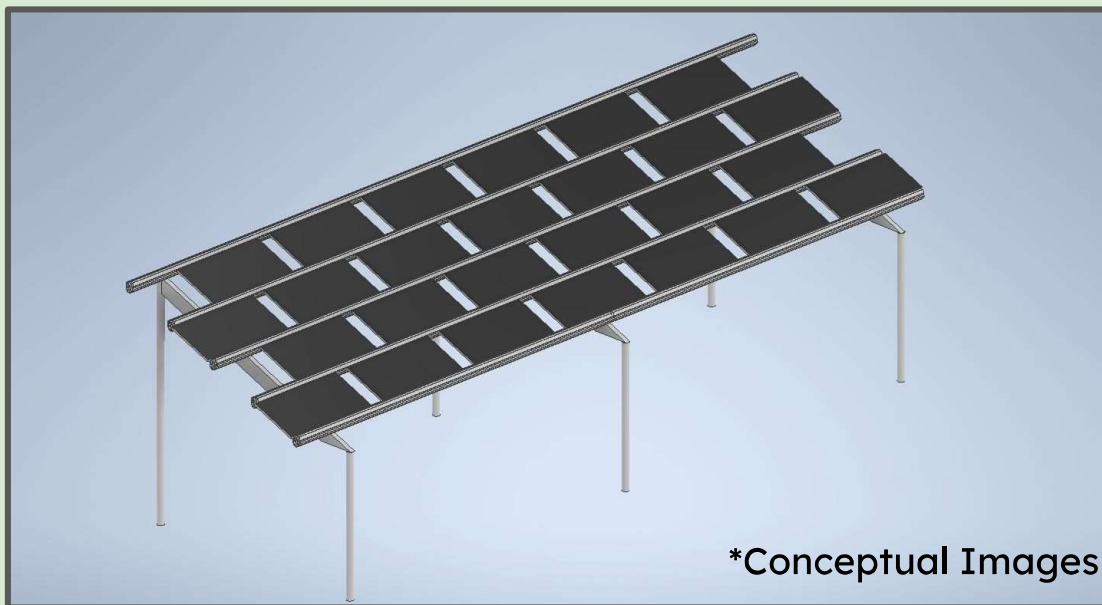
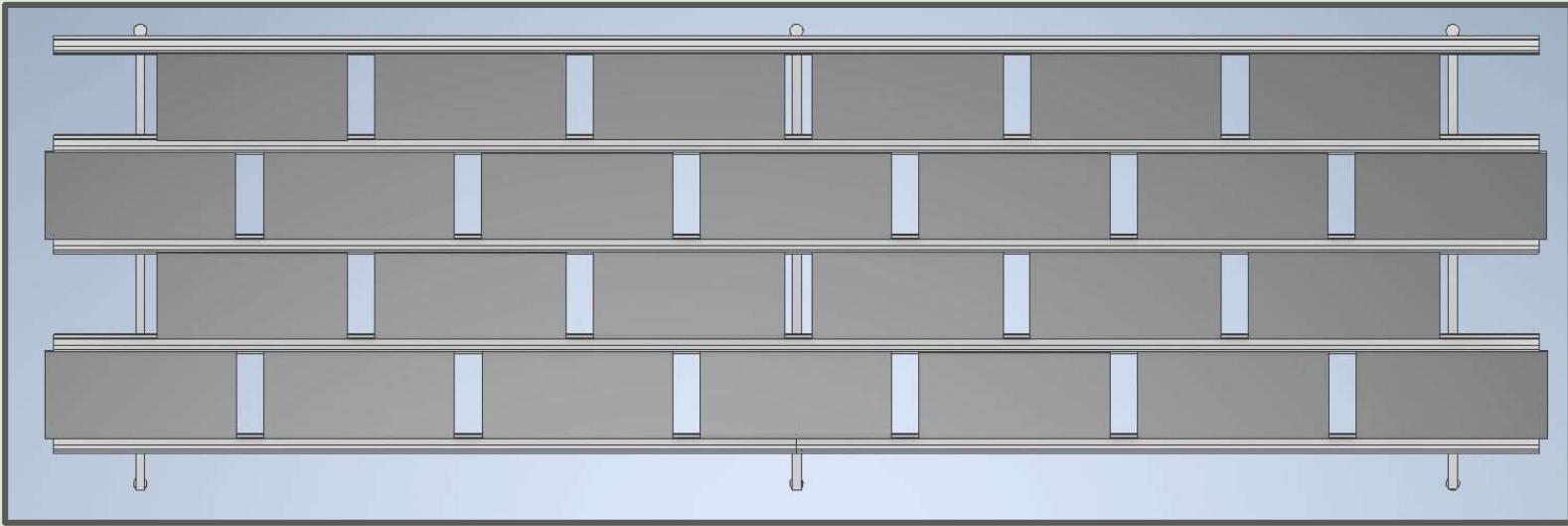
By Midwest Agrivoltaic Systems



*Conceptual Image

- What is an AgRack?
 - MAS has spent the past few years developing an agrivoltaic racking system that is optimized for both agricultural dual-use and community scale solar development. It can hold 8-10 kW in each 34 ft section of racking, depending on the gaps between panels.
- What sizes are the AgRack available in?
 - Our racking system is customizable as all of our racking systems so far are site specific design! Current capabilities include 34 ft spacing between supports, with a height of 13 ft from the ground to the lowest point of array.
- What is MAS?

Midwest Agrivoltaic Systems was founded in 2021 with the specific intentions of assisting agricultural producers and non profit organizations to utilize bifacial solar technology to deploy agrivoltaic systems, without impeding on their current land-use operations!



- AgRack features a customizable ground cover ratio (GCR) or spacing between panels to accommodate for different regions and species of shade-tolerant crops.
- This racking system has been engineered to withstand bovine grazing, and allows for agricultural equipment to operate beneath the arrays.
- We currently have 2 pilot projects underway that are in various stages of development in Minnesota and Arkansas.

If you're interested in utilizing our racking solution, contact us at contact@AgVolts.com for more information on setting up a call/Zoom meeting!