1- people movers used to quickly transport people horizontally throughout the dock. These are integrated into the site as a case study for Superior’s Directions 2035 proposal for an improved traffic management.

2- perennials (per through, annus year) the high line level features several layers of vegetation and color, including switchgrass. Switchgrass can grow to be several feet tall and capture carbon dioxide. They are low maintenance and have the ability to outcompete weeds.

3- local granite is used to create the paths that weave between the perennials and switchgrass on the high line level. Over the course of time, the granite and vegetation will begin to overlap and merge with one another similar to the surrounding area.

4- flyash is used as an aggregate in the concrete decking. This flyash will be captured during the steel-making process for the vierendeel trusses and shipped together.

5- zinc is the material used on the skin because it is long-lasting (200-300 years), it is able to resist corrosion in this environment, and is nearly 100% recyclable.

6- recycled wood from a local abandoned mill is reused throughout the units to cover hvac and plumbing components above the entries.

7- existing dock is 1860 feet in length, made entirely of concrete. The reuse of this structurally sound dock helps bring interest this iconic city figure despite its forty years of inactivity.