This paper describes the construction process of an additional 192 SF storage area for an existing Nature Center, along with a new 1000 SF deck around the entire structure. The scope of work included excavation and pouring of concrete piers and stem walls, framing of the subfloor, shear walls, roof, and deck, electrical rough-in and finish, roofing system, windows, doors, insulation, drywall, and decking. All work on this project was managed by the author, and construction was done by the author, subcontractors, local hires, and volunteers. Construction of the project took place between December 2016 and June 2017, and cost approximately $40,000. This paper will focus on resources and methods, deliverables, knowledge and lessons learned, and how this knowledge will be brought into the construction industry.