

CAED SHOP YARD PRE CONSTRUCTION

THE SCHEDULE

Preparation	4 days
Concrete Footing	8 days
CMU Wall	7 days
Metal Stud Framing	8 days
Drywall	4 days
Exterior Siding	3 days
Door Installation	3 days
Finishes & Clean Up	5 days
Total	43 days

THE BUDGET

CMU Wall	\$ 406
Metal Stud Wall	\$ 3,177
Doors	\$ 9,300
Labor	\$ 2,385
Total	\$ 15,267

This project is creating a pre-construction plan for building out a weather protective and space efficient enclosure at the College of Architectural and Environmental Design Shop Yard. The equipment that resides in the exposed bays is getting damaged by natural elements and are starting to function poorly and thus putting at risk future use of our machines. The preconstruction plan includes a preliminary design, schematic designs, a project schedule, and an initial quantity take off and estimate. The goal of this project is to be able to give back to the College of Architecture and Environmental Design and protect the equipment provided for years to come.

WEATHER PROTECTING OUR SHOP YARD MACHINES

