

## Shop Bench Systems

The goal of this effort is to create a shop bench and work system can support multiple staff members working at once while maintaining proper shop etiquette.

Clean Work Spaces

Easy access to all common power and bench based tools

Easy power source access for powered hand tool (Air & Electrical)

Storage Place for all power tools

Usage by multiple people at once.

Common Safety Equipment Location

## Basic Work Bench w/ Services (4x8)



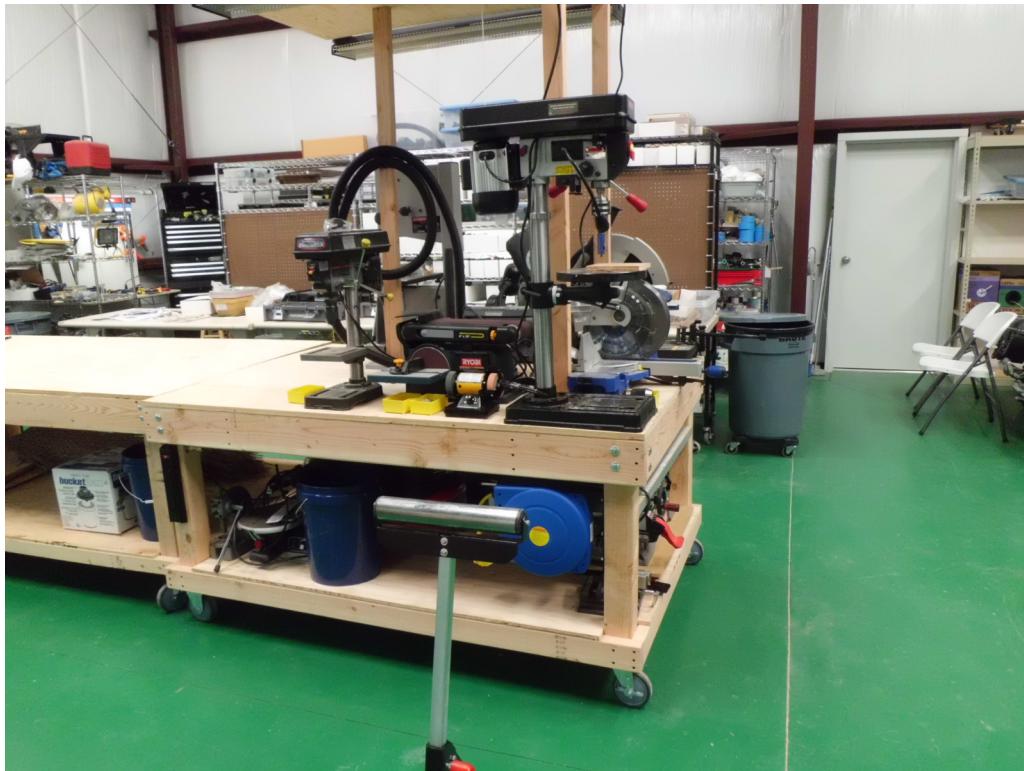
### Features

- Large Clear work space, 4 ft x 8ft
- Rolling Wheels
- Overbuilt Sturdy Frame
- Plug Stripes
- 36 inch height

### Services

- Electrical
- Potential Compressed Air
- Potential Vacuum

## Macro Tool Center (4 x 6)



### Features

- All Services in one contained unit
- Work on all four sides
- Single Power plug Required
- Full Range of Motion for all tools
- All Tools out and available

### Services

- Electrical Plugs
- Compressed Air Ports
- Central Vacuum
- Retractable Power Extension
- Retractable Compressed Air
- Local Lighting

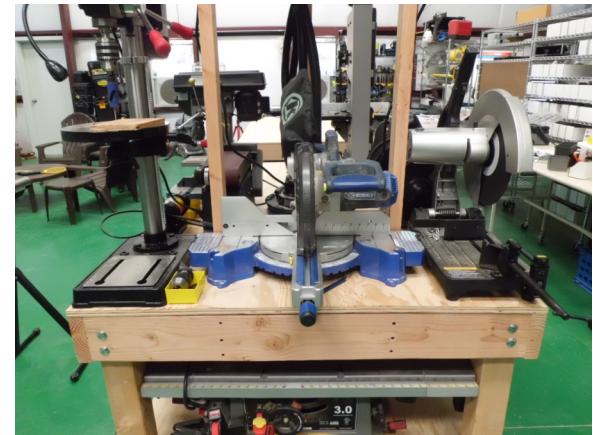
## Additional Views of MTC



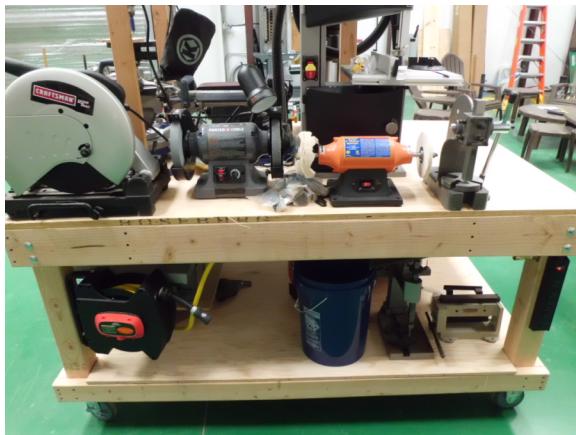
Side 1



Side 2



Side 3



Side 4



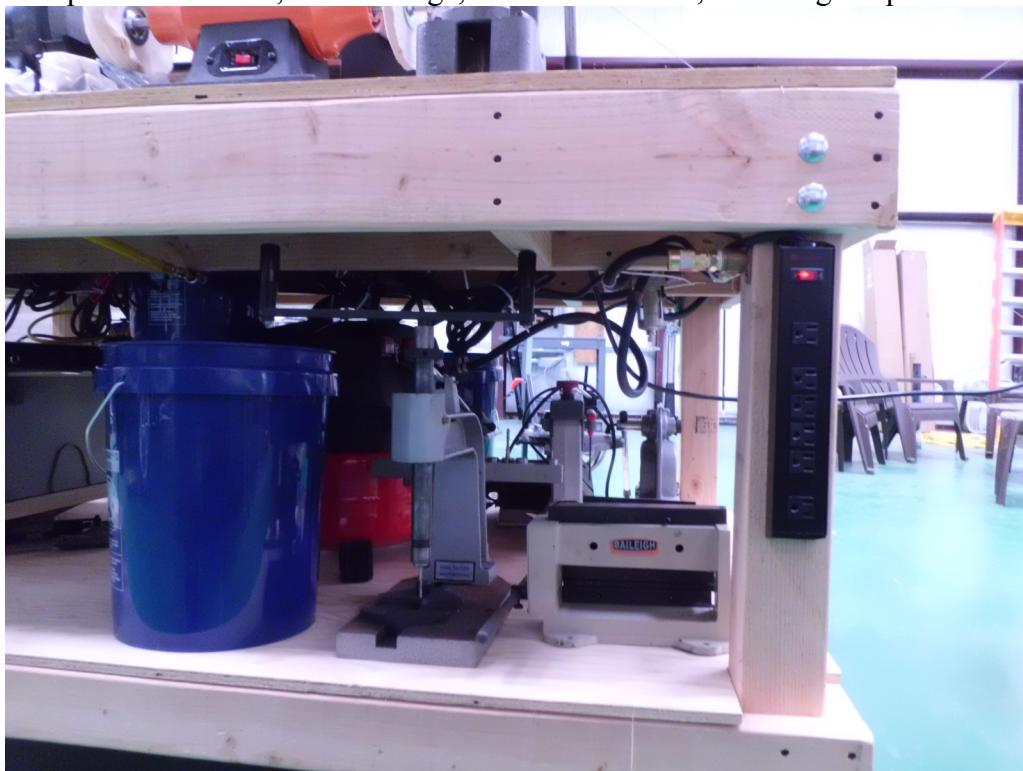
Built in Vacuum System



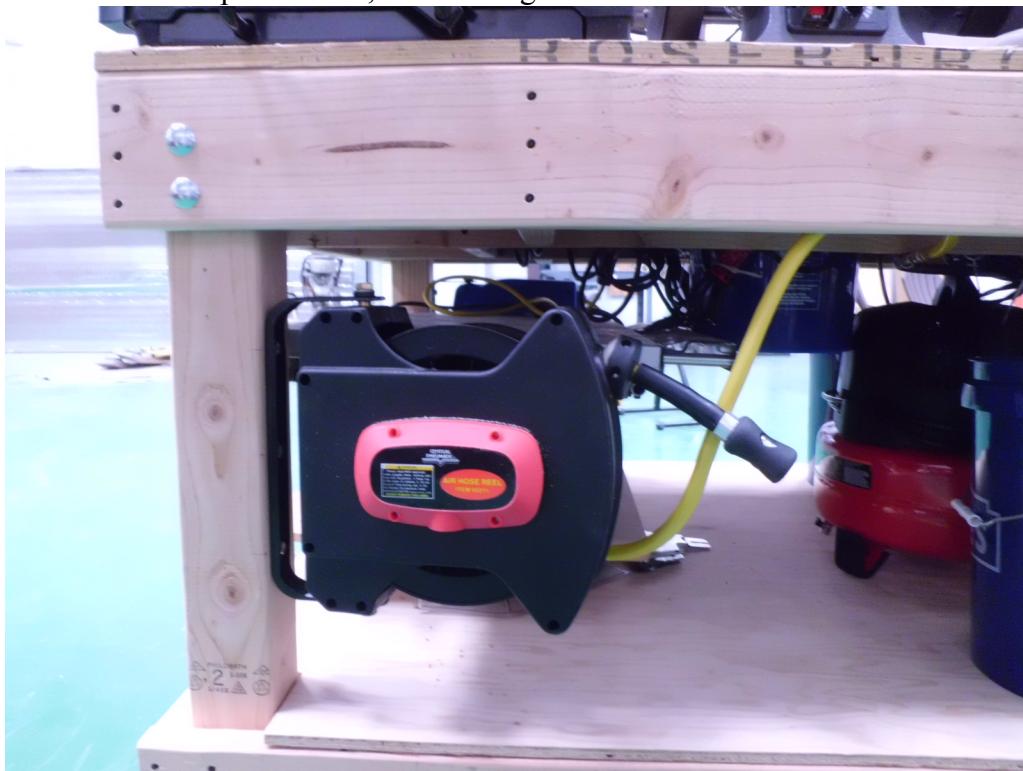
Local Lighting



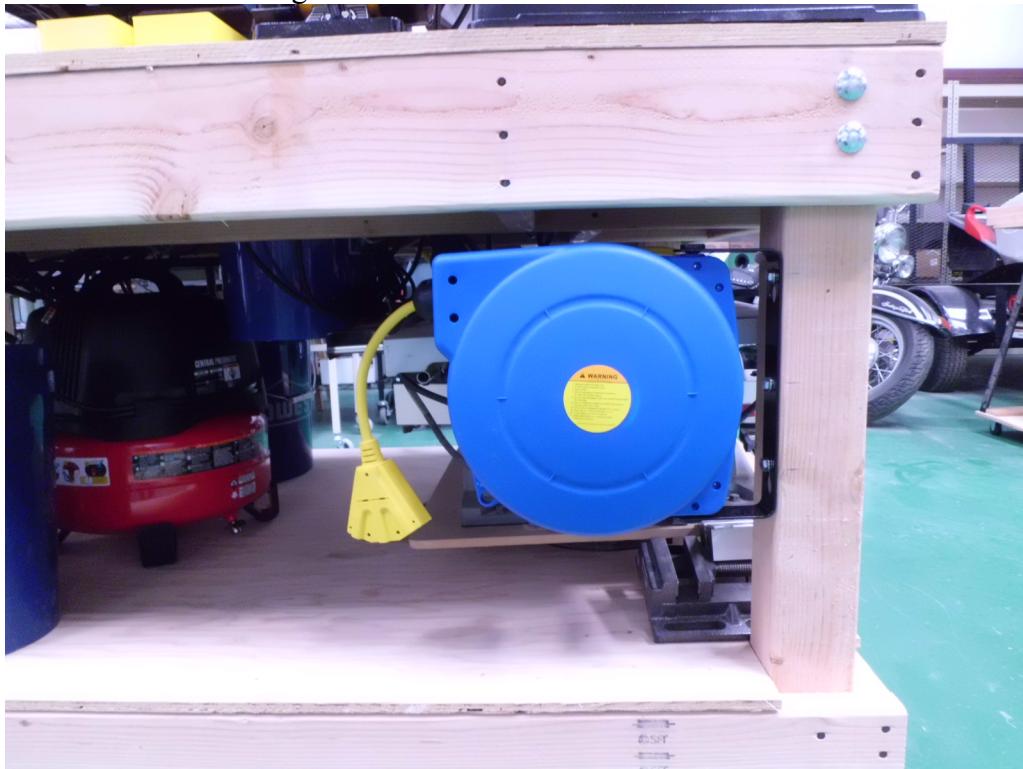
Compressed Air Port, Tool Storage, Refuse Container, AC Plug Strip



Retractable Compressed Air, Tool Storage



Retractable Power Plugs



Compressed Air Port, Tool Storage, Refuse Container, AC Plug Strip