



Project

Sprinkler Fitter

POST-SECONDARY

Day 1: Frame and Valve Install

Description of Tasks

Competitor will fabricate and install a Steel Piping System, Hose Rack, System Valve and related trim.

Timeline:

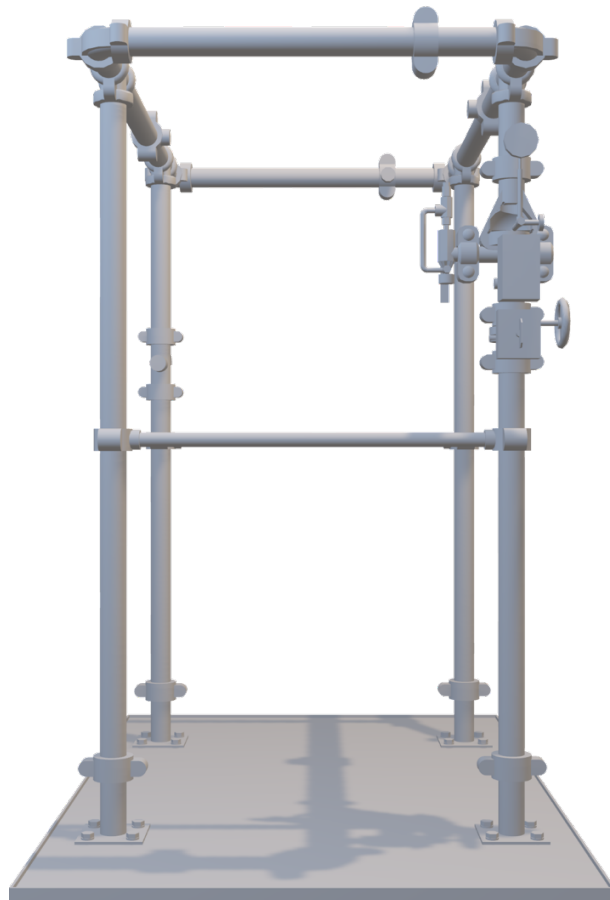
6 Hours

Objective:

Fabricate and install steel frame piping, hose rack and accessories, and valve based on supplied drawings.

Instructions:

Necessary measurements are provided on supplied diagrams, ask an NTC member for clarification if needed. Quality, consistency, and accuracy are of the utmost importance in this competition.



Day 2: Sprinkler drop installation

Sprinkler Drops

Timeline:

6 Hours

Objective:

Fabricate and install sprinkler drops and branchline piping. Competitor must reference supplied drawings to avoid future install of other services.

Instructions:

Necessary measurements are provided on supplied diagrams, ask an NTC member for clarification if needed. Quality, consistency, and accuracy are of the utmost importance in this competition.



READING



NUMERACY



PROBLEM SOLVING