



# Collaborative Planning

*Have rework delays cost you money on your last project?  
How does reduced shutdown time impact your company?*

## How can Interstates help you succeed?

1. Use 3D CAD to layout the electrical equipment. The electrical contractor can now work with other trades to select the best location for each piece of equipment.
2. Interact with other disciplines to select the most constructible electrical design. The electrical contractor can do the work more quickly while maintaining budget.
3. Use our knowledge of NEC and constructible electrical design to create raceway assemblies that can be installed as a unit, versus installed piece by piece. Our design team will have the client's process running earlier.



"Using 3D CAD to prefab the rack worked really well," said Doug Yost, Project Superintendent. "We only had to do minor rework to the rack on-site, and that was only because we didn't have accurate documentation of exactly where the conduit would be tied. I would have regretted not using 3D CAD and prefab and will definitely push to use them on future projects."

**Testimonial**

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