

PIPE DETAILING



For a team of qualified experts equipped with cutting-edge software and hardware, contact PMI today.



Performance Mechanical, Inc.

An EMCOR Industrial Services Company

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CONTACT US TODAY

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The detailing group at Performance Mechanical, Inc. (PMI) is one of the most technically advanced in our service areas, with an average staff of six skilled detailers. Our team is ready to provide HD laser scanning, industrial detailing, commercial detailing, full 3D modeling, and building information modeling (BIM) on a turnkey or as-needed basis. We can field verify customer supplied drawings or we can produce Orthos, Isos, and BOMs based upon customer requirements. From design through fabrication and installation, the broad capabilities of PMI's detailing group help us increase efficiency and productivity, while building in sound constructability concepts every step of the way.

Our Extensive Capabilities include:

- > Laser scanning
- > Industrial detailing
- > Commercial detailing
- > Full 3D modeling
- > BIMs

Design & Construction Services:

- > Customer inputs
- > Model creation
- > Plan and elevation orthos
- > Details and isometrics
- > Bill of materials
- > Export points to TS
- > Coordination/Communication
- > Collisions/Requests for information (RFIs)

Hardware & Software:

- > FARO HD laser scanner S70
- > FARO SCENE
- > Autodesk ReCap
- > AutoCAD Plant 3D
- > Navisworks
- > Sokkia Total Station
- > Data Vaults
- > Revit
- > Autodesk Construction Cloud (ACC)