



PROJECT SUMMARY: NIU Convocation Center

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Customer: Turner Construction
Contract Amount: \$1,920,000
Location: Northern IL University, DeKalb, IL

Mechanical was the plumbing contractor on the \$36 Million Northern Illinois University Convocation Center. The center is a multi-purpose facility with seating for over 10,000.

Mechanical's scope included underground sanitary piping, above ground sanitary piping, roof drains, drain tile, water piping, and plumbing fixtures.

We used CAD to develop our coordination drawings so that we could interface with the other trade contractors on site. We also met with the construction manager and the other contractors daily to coordinate work. By being on the site early, planning the work, and staying in constant contact with the construction manager, we were able to ensure that the project ran smoothly and that our work was completed ahead of schedule.

We were also able to use our fabrication capabilities to fabricate the plumbing ahead of the time that area of the project was available for us. When the area became available, we were able to install the assemblies and take weeks off of the construction schedule.

Our foreman and project manager were able to offer value engineering alternatives to the project's design to minimize disruption and enhance the project's scope.

