

Civil infrastructure design and documentation software

Civil 3D® civil engineering design software supports BIM (Building Information Modeling) with integrated features to improve drafting, design, and construction documentation.

[Click Here to Buy from MicroCAD](#)

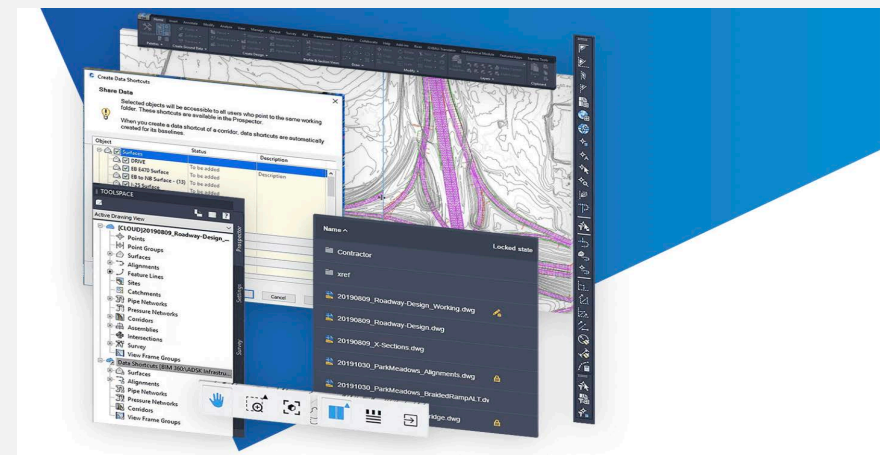
Civil 3D Features

Experience more efficient workflows for surface modeling, corridor modeling, site design, storm and sanitary, and plan production and documentation.

- Collaboration for Civil 3D
- Connector for ArcGIS
- New transit and rail design features
- Dynamo
- Bridge design
- Pressure network

Collaborate and manage data across teams

Project teams use BIM 360 Design to streamline deliverables coordination, visualize changes, and manage issues and markups, all in a common data environment throughout the life of the project.



How civil engineers use the AEC Collection

Accelerate your projects with Civil 3D + integrated workflows in the AEC Collection.



Transportation

Connect multidiscipline design workflows



Site design

Boost workflows from field to finish



Water

Deliver more sustainable water infrastructure

MicroCAD Productivity Tools for Autodesk Civil 3D



MicroCAD Civil 3D Tools is a set of essential productivity plug-ins that will make your work in Civil 3D fast, easy and efficient. These tools will dramatically reduce the number of tedious tasks and help you focus on your engineering challenges.

- Streamline your everyday tasks
- Reduce the amount of tedious work
- Do things that are not possible with out-of-the-box Civil 3D
- Become more productive