

***Annotation Basics
using the
FDOT Civil 3D 2014 State Kit***



Presented by

Brian Morse and Doug Medley

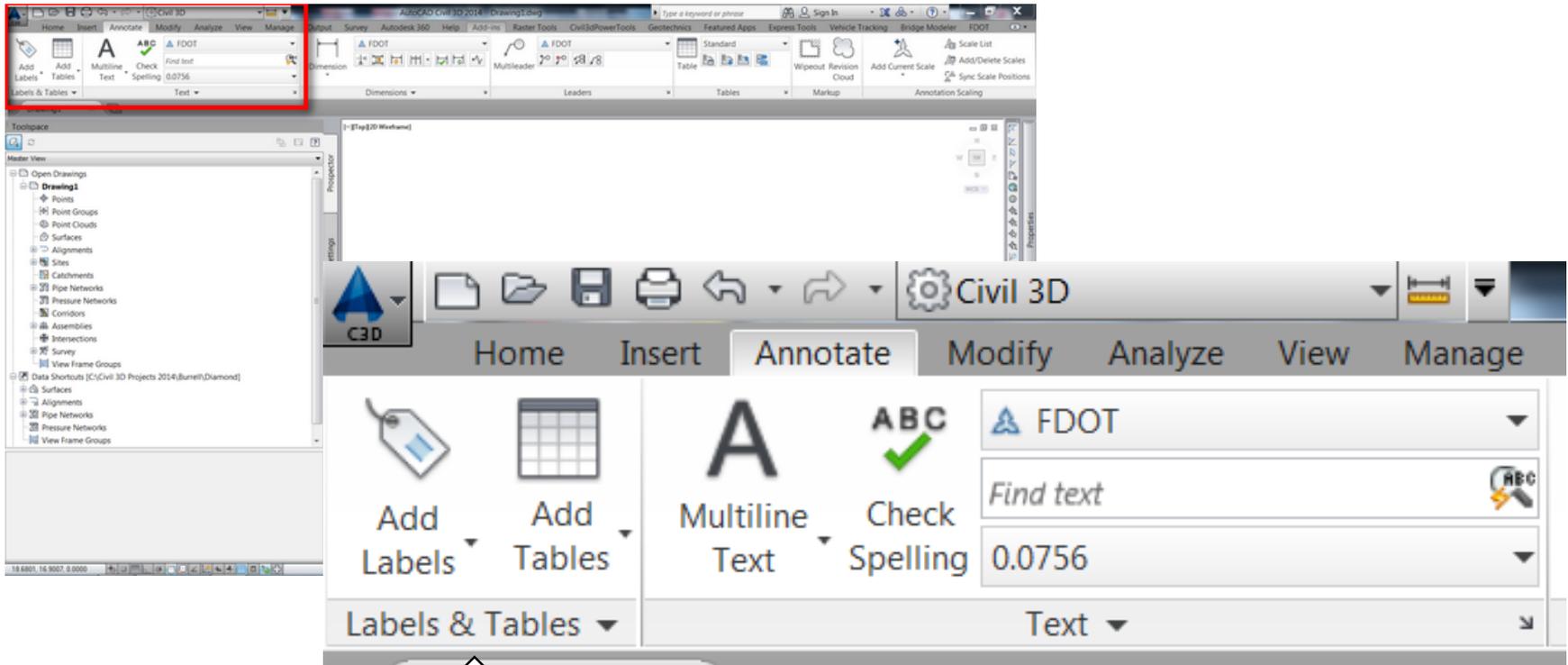
Two sets of tools – AutoCAD or Civil 3D

◆ AutoCAD

- ✓ Text
- ✓ Multileaders
- ✓ Dimensions

◆ Civil 3D

- ✓ Point Labels
- ✓ Alignment Labels
- ✓ Surface Labels



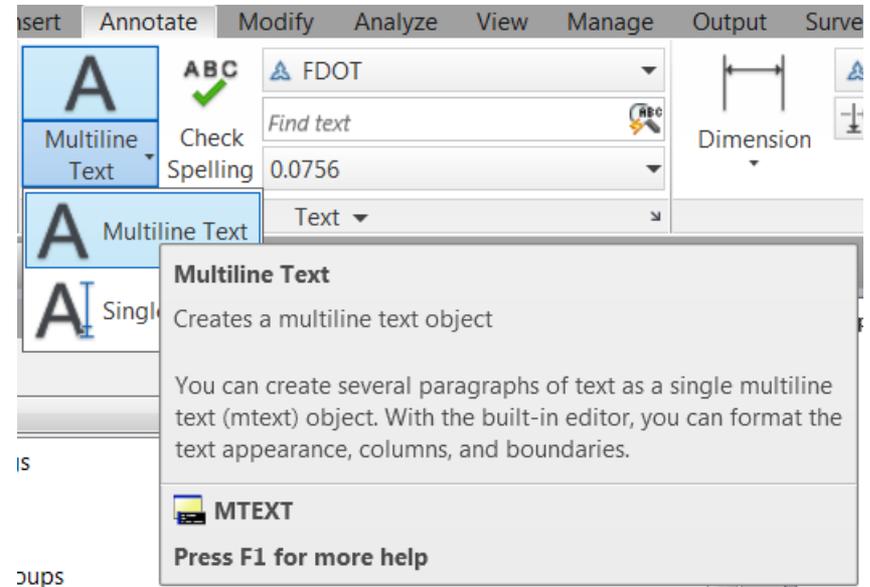
Annotate tab on the Ribbon

The Labels & Tables panel contains Civil 3D commands.

The Text panel has AutoCAD commands.

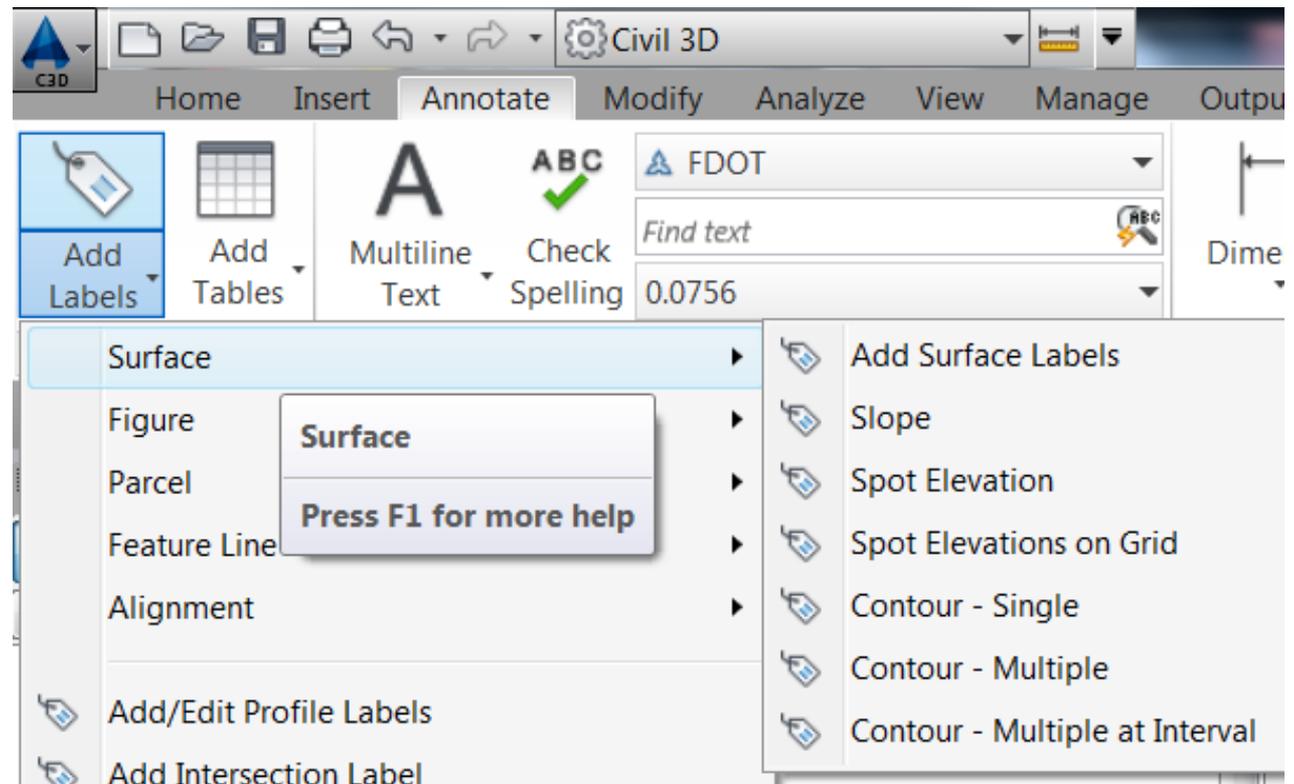
AutoCAD

- ◆ The platform CAD engine under Civil 3D is AutoCAD
- ◆ Annotation commands
 - ✓ MTEXT
 - ✓ MLEADER
 - ✓ DIMENSION



Civil 3D

- ◆ Civil 3D is an enhancement to AutoCAD
- ◆ Purpose built for Civil Engineers and Surveyors, (and more).



AutoCAD Annotation Commands

- ◆ MTEXT

AutoCAD Annotation Commands

◆ MLEADER

AutoCAD Annotation Commands

◆ DIMENSION

Civil 3D Label Commands

- ◆ Why are Civil 3D Labels Better?
 - ✓ Pre-configured and ready to use
 - ✓ Annotative Scaling
 - ✓ Plan Readable
 - ✓ Automatically Update



Civil 3D Label Commands

◆ Point Labels

Civil 3D Label Commands

- ◆ Alignment Labels

Civil 3D Label Commands

- ◆ Surface Labels

Learn more...

◆ AutoCAD commands

◆ Civil 3D commands

Thanks for attending

- ◆ Brian Morse
- ◆ Doug Medley
- ◆ Advanced Civil Technology
- ◆ CADDESK Consulting Resources

You may leave now.

