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MDT Civil 3D State Kit -Import SOE File

YOUTUBE VIDEO DOCUMENTATION

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OVERVIEW

The **Import SOE File** command will import COGO points from SOE (station, offset, elevation), SOD (station, offset, depth), TXT, or CSV file data. COGO points will be placed in the drawing relative to a specified alignment.

The Import SOE File command is developed and provided by WisDOT.

COMPANION DOCUMENTATION

YouTube Video Link: <u>https://youtu.be/t9ev6EXmizM?si=IZCFtzOfVXLIUcp9</u>

USING THE COMMAND

- 1. Type **MDTImportSOE** at the command line or press the **Import SOE File** ribbon button.
- 2. Use the File Open button to choose a Source File. (File must be of the type: .soe, .sod, .txt, or .csv)
- 3. Point data will be shown in rows in the SOE/SOD dialog list box.
- 4. Select the rows to be used to create COGO points in the drawing. (Use *ctrl-select*, *shift-select*, or the selection buttons provided to create a selection set.)
- 5. Add a Description (optional) to be added to the points.
- 6. Select an alignment.
- 7. Click "OK".
- 8. COGO Points will be created relative to the selected alignment.
- 9. Click "OK".
- 10. Repeat steps 2-9 for additional data or click "Close" to exit.