

## MDOT - Static Cross Section Information

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This document contains information pertaining to the Static Cross Sections video for Power GEOPAK (Open Roads Editions) utilizing the MDOT\_02 Workspace.

### General Information

The video utilizes information and instruction over the course of one overall video broken into thirteen video MP4 chapter files. The training material is broken into folders for the chapters. The Terrain Check MDOT 02 – October 2015.zip file contains all the files listed below in addition to a video index. The ZIP file should be extracted to the C:\Temp folder for best results.

A working knowledge of the information provided in the [MDOT OpenRoads Reference Info.PDF](#) and basic MicroStation functions are required to complete the training. This knowledge can be obtained by reviewing the document and completing the Online Bentley LEARN Training Course – MicroStation Basics or other applicable MicroStation beginner course.

### MDOT Power GEOPAK Video Training Index

Video	Topic	Duration
--	Static Cross Sections	10:22 Minutes
00	Introduction	00:32 Minutes
01	File Setup	02:51 Minutes
02	Cutting Cross Sections	03:15 Minutes
03	Viewing Cross Sections	01:23 Minutes
04	Measuring\Analysis	00:21 Minutes
05	Annotation	01:58 Minutes

### Overview

This training video takes the user through creation for static cross sections. It details how it set up, use and annotate the files.

The video file is also broken into sub-chapters by topic. Please see the MDOT Static Cross Section Video Index provided in the ZIP file for the subchapter breakdowns.

The data set included is specific to this data set. It does not follow any MDOT specified file naming convention. Please see Chapter 3 of the [Design Development Guide WIKI](#) for specifics on file naming and required content for MDOT project related files.



### Technical Support

Please email any questions, issues or problems associated with this document to:

[MDOT-EngineeringSupportTraining@Michigan.gov](mailto:MDOT-EngineeringSupportTraining@Michigan.gov)

Additional Design Services Help and Support can also be obtained through the following email resources:

[MDOT-BridgeDesignSupport@Michigan.gov](mailto:MDOT-BridgeDesignSupport@Michigan.gov) – For help with bridge design software, cells, levels, and workspace tools.

[MDOT-Drainage-Utility@Michigan.gov](mailto:MDOT-Drainage-Utility@Michigan.gov) – For help with GEOPAK Drainage, drainage cells and other subsurface utility modeling tools.

[MDOT-CaddSupport@Michigan.gov](mailto:MDOT-CaddSupport@Michigan.gov) – For help with cells, levels, line styles, dimensions, and other CADD and workspace tools.

[MDOT-RoadwayModelingSupport@Michigan.gov](mailto:MDOT-RoadwayModelingSupport@Michigan.gov) – For help with roadway modeling, modeling templates, civil cells and workspace tools.

[MDOT-Survey\\_Support@Michigan.gov](mailto:MDOT-Survey_Support@Michigan.gov) – For help with survey data, workflows and processes.