



MONTANA

Department of Transportation

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**MDT Civil 3D State Kit -
Mask Block**

YOUTUBE VIDEO DOCUMENTATION

TABLE OF CONTENTS

Table of Contents	2
Overview	3
Companion Documentation	3
Using the Command.....	3

OVERVIEW

The **Mask Block** command creates an MPolygon behind a block, the shape and size of the block's extents, on layer X-MISC-MASK. This command can be used to create white space to mask anything on a plan sheet that is behind it. The command can also update an existing mask if a block changes location or orientation.

The **Mask Block** command is developed and provided by WisDOT.

COMPANION DOCUMENTATION

YouTube Video Link: <https://youtu.be/9LaJ48e8Sgc?si=vv5NTUD8LLjXOfG8>

USING THE COMMAND

1. Type **MDTMaskBlock** at the command line or press the **Mask Block** ribbon button.
2. Select a block.
3. An MPolygon on layer X-MISC-MASK will be created behind the block. The MPolygon will be a separate object, not part of the block definition.
4. The layer X-MISC-MASK is set to color 255 which will appear white when the file is plotted.

Note: Be conscious of the draworder of other adjacent elements.