MONTANA
Department of Transportation

| February 2025 | MDT Civil 3D State Kit - Adjust Profile View Range |

YOUTUBE VIDEO DOCUMENTATION

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OVERVIEW

The **Adjust Profile View Range** command will adjust the minimum and maximum grid elevations for any number of profile views.

The **Adjust Profile View Range** command is developed and provided by WisDOT.

COMPANION DOCUMENTATION

YouTube Video Link: https://www.youtube.com/watch?v=-trsKp14wIQ&list=PLxseor6I1x1GY4KNF_93eyCRSVeO61OwX&index=2

USING THE COMMAND

1. Type **MDTProfileViewElevRange** at the command line or press the **Adjust Profile View Range** ribbon button.
2. Select one or more Profile Views.
3. *Enter a Minimum Elevation [Same]*
   a. Enter a minimum elevation value and press **<enter>**.
   b. Or select *[Same]* to keep the height the same.
4. *Determine height by [New Elevation] <New>*
   a. Maximum elevation option – New height
      i. Select *New*.
      ii. Enter desired grid height value and press **<enter>**.
   b. Maximum elevation option – Specific elevation
      i. Select *Elevation*.
      ii. Enter desired maximum elevation value and press **<enter>**.
5. Profile View grid(s) will be adjusted accordingly.