Reordering Drain/Pipe Number and Nodes

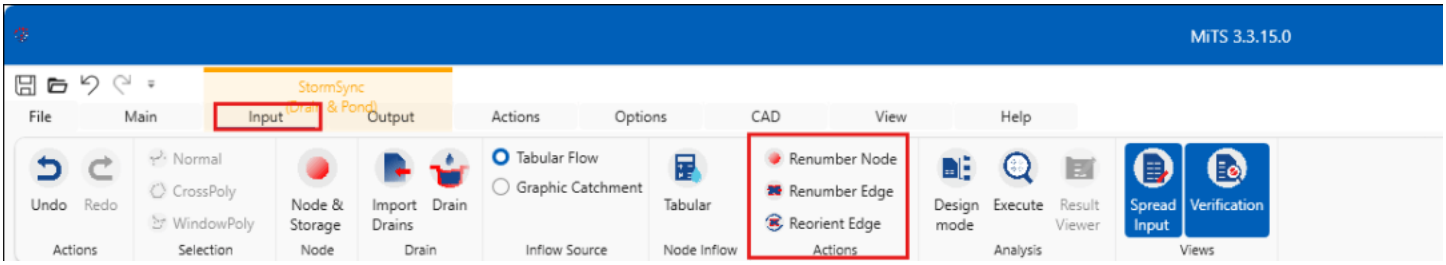
Actions · https://mes100.com/docs/reordering-drain-pipe-number-and-nodes/

Importance of Reordering Drain/Pipe Number and Nodes

The renumbering of the pipe or drain may be disorganized because the user may add or remove drains or pipes during the design stage. Users can utilise this feature to ensure that the numbering of the entity is well-organized. This feature enables users to renumber pipes and drains in accordance with the flow from higher to lower ground.

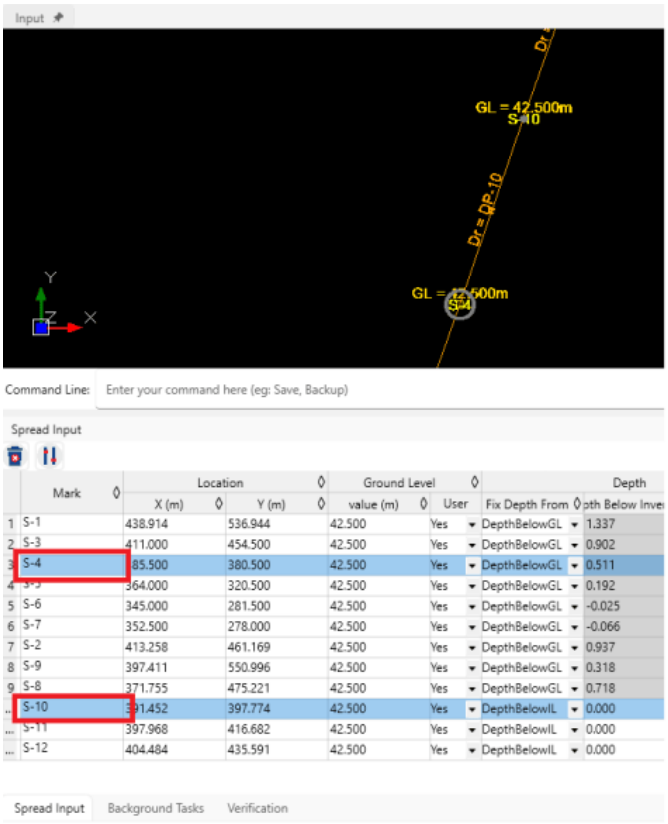
Steps to Reordering Drain/Pipe Number and Nodes

After the user selects either Drain, Water, or Sewer Module. In the Input windows, there is an Action Tab

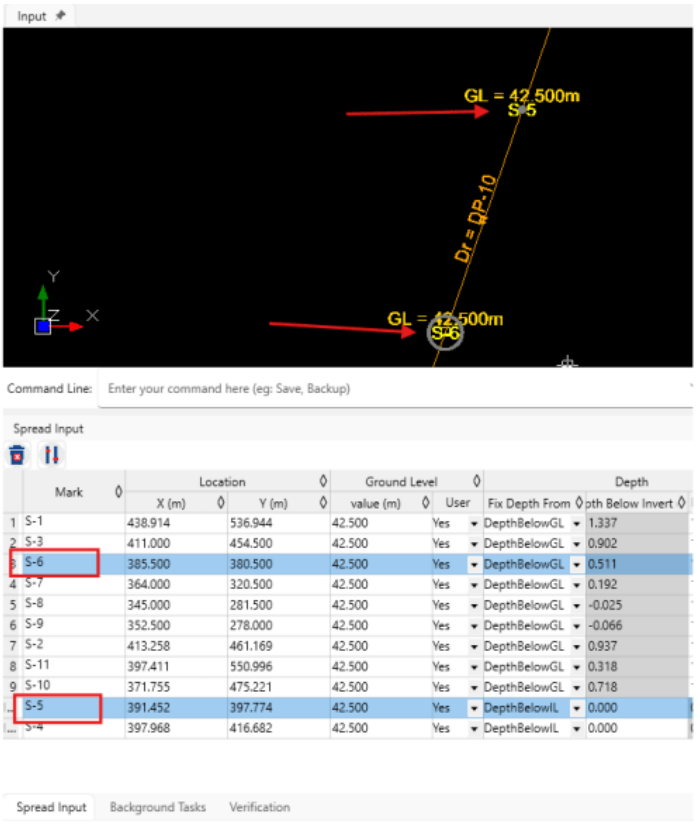


Renumber Node

- The software will reorder the number of nodes from the beginning point to the end of the network in accordance with the node ground level and flow.
- The difference can refer below



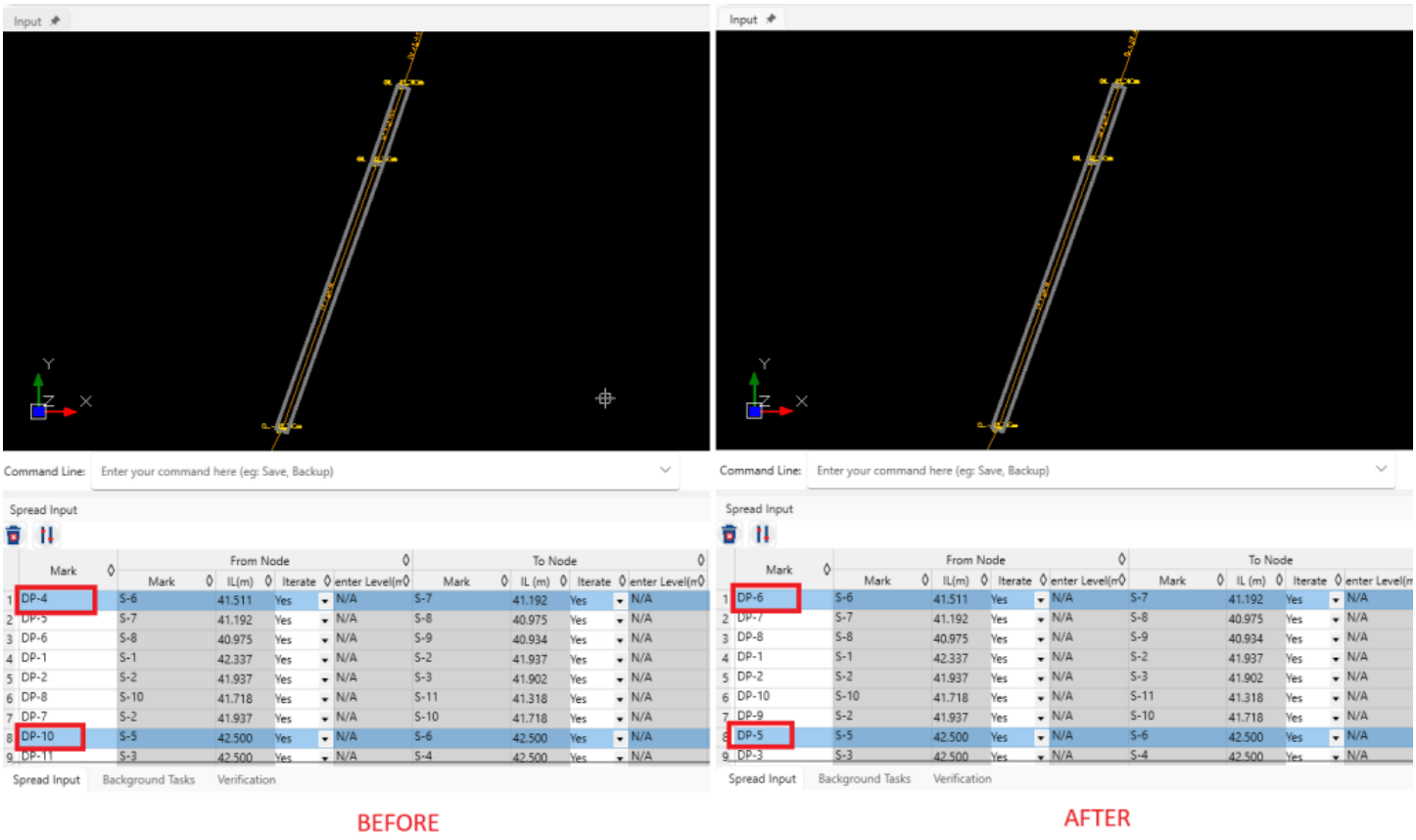
BEFORE



AFTER

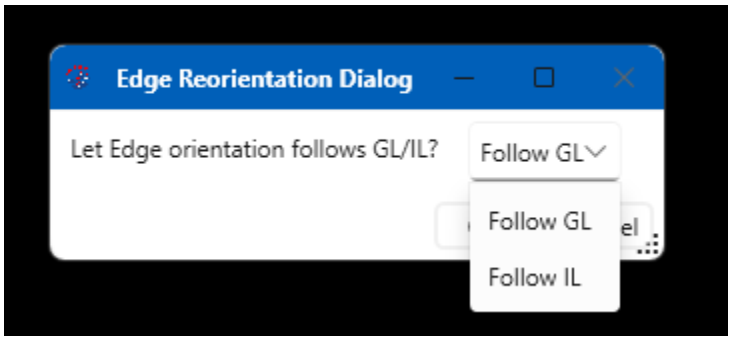
Renumber Edge

- This feature allows users to reorder the number of drains or pipes
- Renumbering occurs along the direction of flow



Reorient Edge

- Will determine whether the renumbering will be based on the Ground Level (GL) or Invert Level (IL)
- Users may choose either GL or IL and click "**OK**"



Related



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I’m the Benevolent Dictator for Life for MiTS Software cum Editor of this website. Read more here.

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