

Moving Poles

Poles can be moved on the main plan view screen by right-clicking over the pole and selecting **Move Pole**.



The pole you have selected will be highlighted with a yellow cross and you will be prompted to "...Select a new position for the pole" as shown below.





Left mouse-click to move the pole to its new position. The new position must be within the triangulated terrain model. Ensure **Show Triangles** has been turned on the left-hand viewing options. Once a new location has been selected your pole will be moved to this new location and the profile will be updated.



Poles can also be moved on the profile design screen by selecting a pole and right-clicking **Move Pole**.





The following window will open.

Move Pole				x
Cancel				
	Move Distan	ce (m)		
Move Left	1	÷	Move Right	
	Pick location w	ith mouse		

From here you can either move the pole by a set distance left or right by increasing or decreasing the Move Distance using the arrow key followed by selecting Move Left or Move Right. Or you can simply select Pick Location with Mouse and select where you would like to move your pole in the elevation view drawing. For this example we are going to move Pole 2 by 3m to the right.

Move Pole		×						
Cancel								
	Move Distance (m)							
Move Left	3	Move Right						
	Pick location with mouse							

This will then update the profile as shown below.





The poles can also be moved by changing the **Chainage** distance on the selected pole.



For this example we will increase the **Chainage** on Pole 2 from **'46.5'**m to **'52'**m. Select anywhere outside the cell to update the changes.



Inserting Poles

Poles can be insert into a profile from the profile design screen by zooming into the location you wish to insert a new pole and right-clicking **Insert Pole**.



Depending on where in the span you insert your new pole the closest existing pole will be highlighted with a transparent grey background. This poles attributes will be cloned and used by default to create your new inserted pole. Once a pole has been inserted its attributes can be changed and the pole can be moved as you would any other pole.



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Copying Poles

Poles can be copied by selecting the pole you wish to copy in the profile design screen and right-clicking and selecting Copy Pole.



This will take a complete copy of this poles attributes. You will then need to select where you wish to paste your copied pole by zooming into the location on the profile and right-clicking **Paste Pole**.

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COLDNet Profile – Moving, Inserting & Copying Poles



Your copied pole will then be pasted into this new location as shown below.

