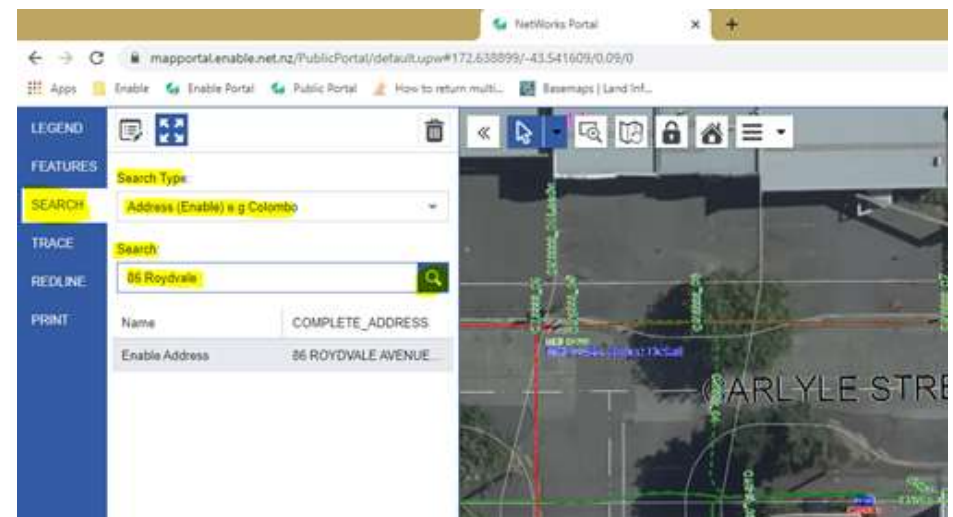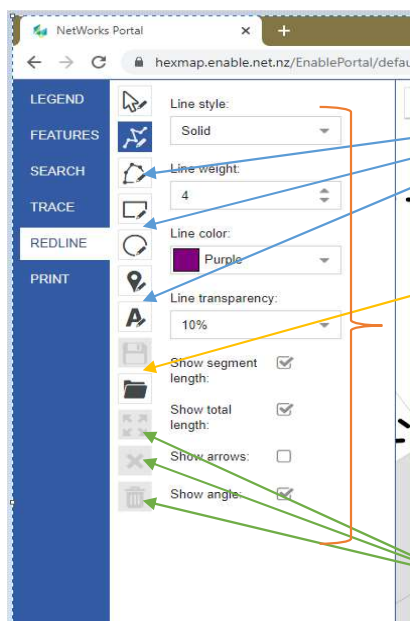# Generate network plan quick guide

# Search

- Click **search** from the left panel

- From the **search type** drop down, select **Address (Enable)**

- In the **search field**, type in the address and click on the magnifying glass button

- Select the **address** from the search result list will take you to the map location - as you select the items in the list, the map will highlight and centre on the selected feature

- Clicking on the **rubbish bin icon** in the top right of the pane will remove all the search results

- To switch to **satellite view**, go to **legend** tab and tick **LINZ Aerials**

# Redline functionality

- The redline functionality allows you to markup the map with lines, symbols etc. These redline markups can be saved, printed and reloaded from a saved file.

- Markup the map with your requirements.



**Redline options**

Allows you to select the redline type. This includes lines, shapes, squares, circles, shapes and texts.

**File options**

Can save the redlines to a file or open an existing redline.

**Redline options**

This section defines the settings for the redline feature. These options vary for the selected feature and include size, colour, style etc.
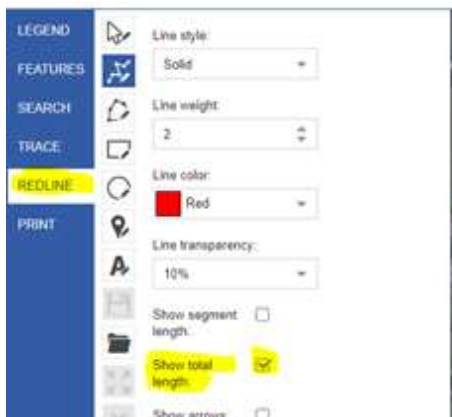
In this example for **lines,** it includes segment length, total length, angle etc.
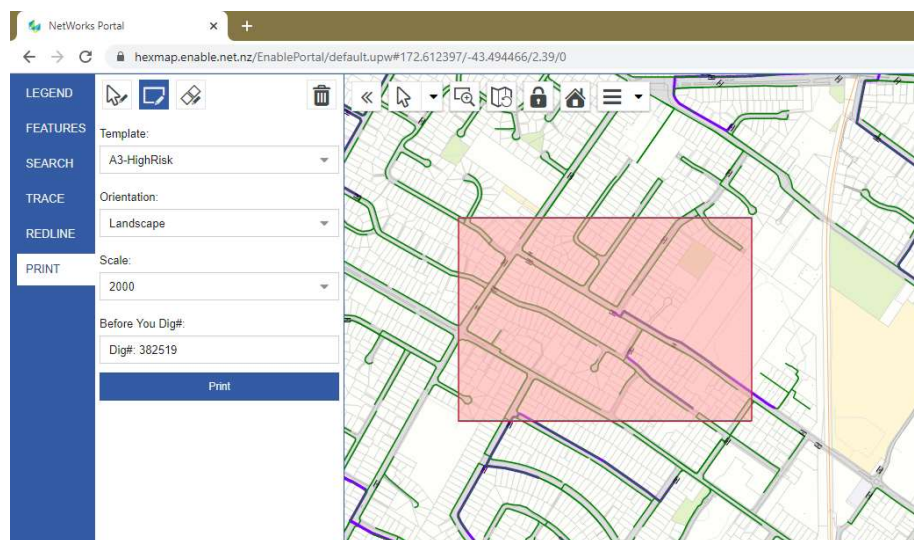
**Map options**

Fit redlines, delete selected redline and delete all redlines

# Service plan offset lines

- To draw the offsets with length showing:
  - Change the **show total length** so it's ticked (enabled)

- Click on a duct to start drawing and double click on the parcel boundary to end
- Repeat if you require additional offsets.

# Print options



- Select **print** from the left panel and select from the options as follows:
  - **Template** – select either A4 or A3 size
  - **Orientation** – portrait or landscape
  - **Scale** – the larger this number, the larger the print box will be
  - **Network plan request #** – this is an optional field where you can enter a reference number if appropriate. This will then show on the PDF output
  - Click **print**

- The PDF will be generated and autosaved to your **downloads** folder with the name print(x).pdf

# Placing print boxes

- To place the **print box** (the area that will be printed), you can select either a single print box or multiple. This option appears at the top of the print panel – the default is a single print box

- For a single print box when you move your mouse over the map, a print box will show. This can be increased or decreased in size by changing the **scale** value in the print options

- If you wish to place numerous print boxes for a request covering a larger area, select the multiple boxes option

- For multiple print boxes, select that option. Click on the map where you wish to place the first print box and then move your mouse to draw the print boxes. Click once you have the coverage you require.



Single Print Box

Multiple Print Boxes