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Mrežna topologija

Armando Slaviček

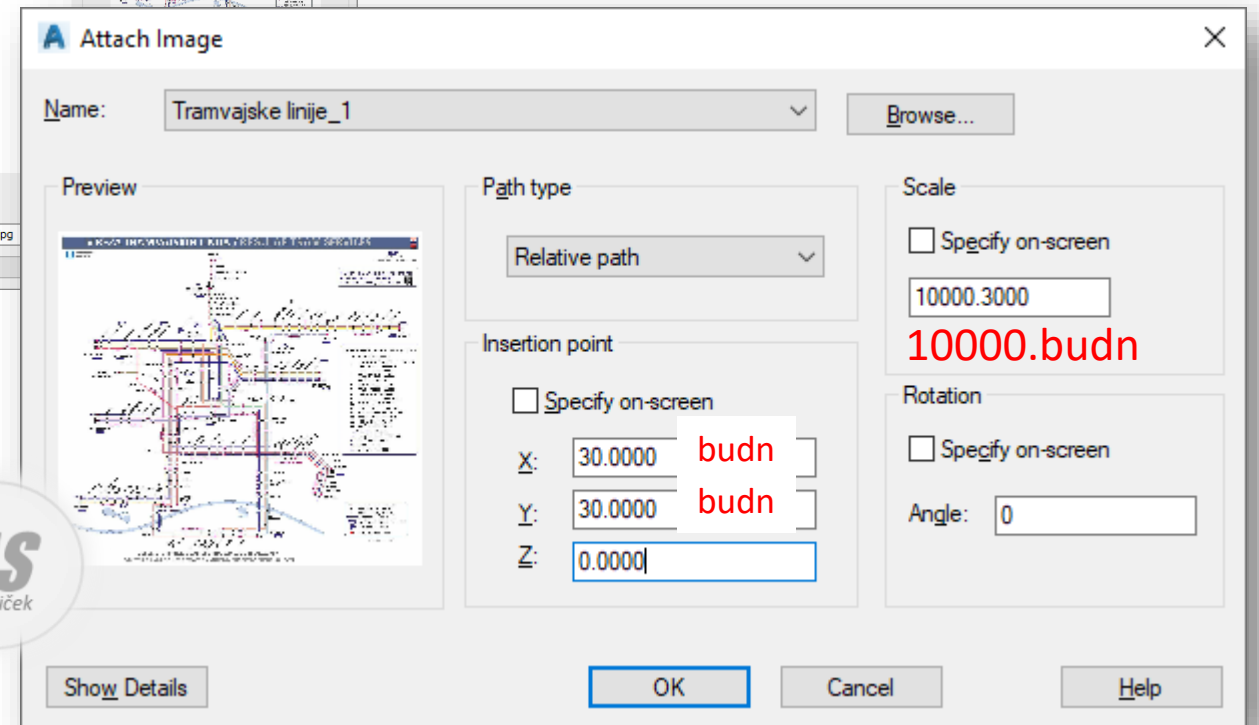
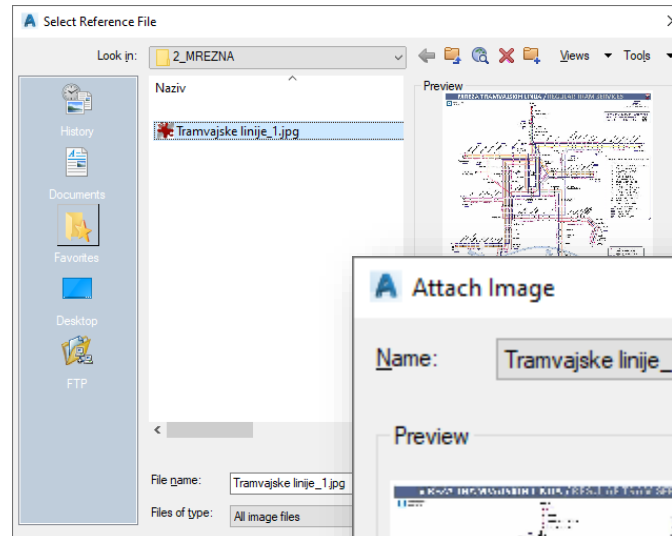
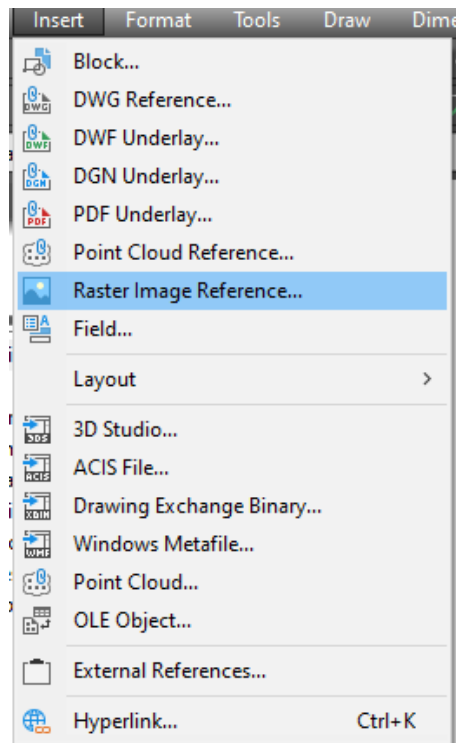
Mrežna topologija



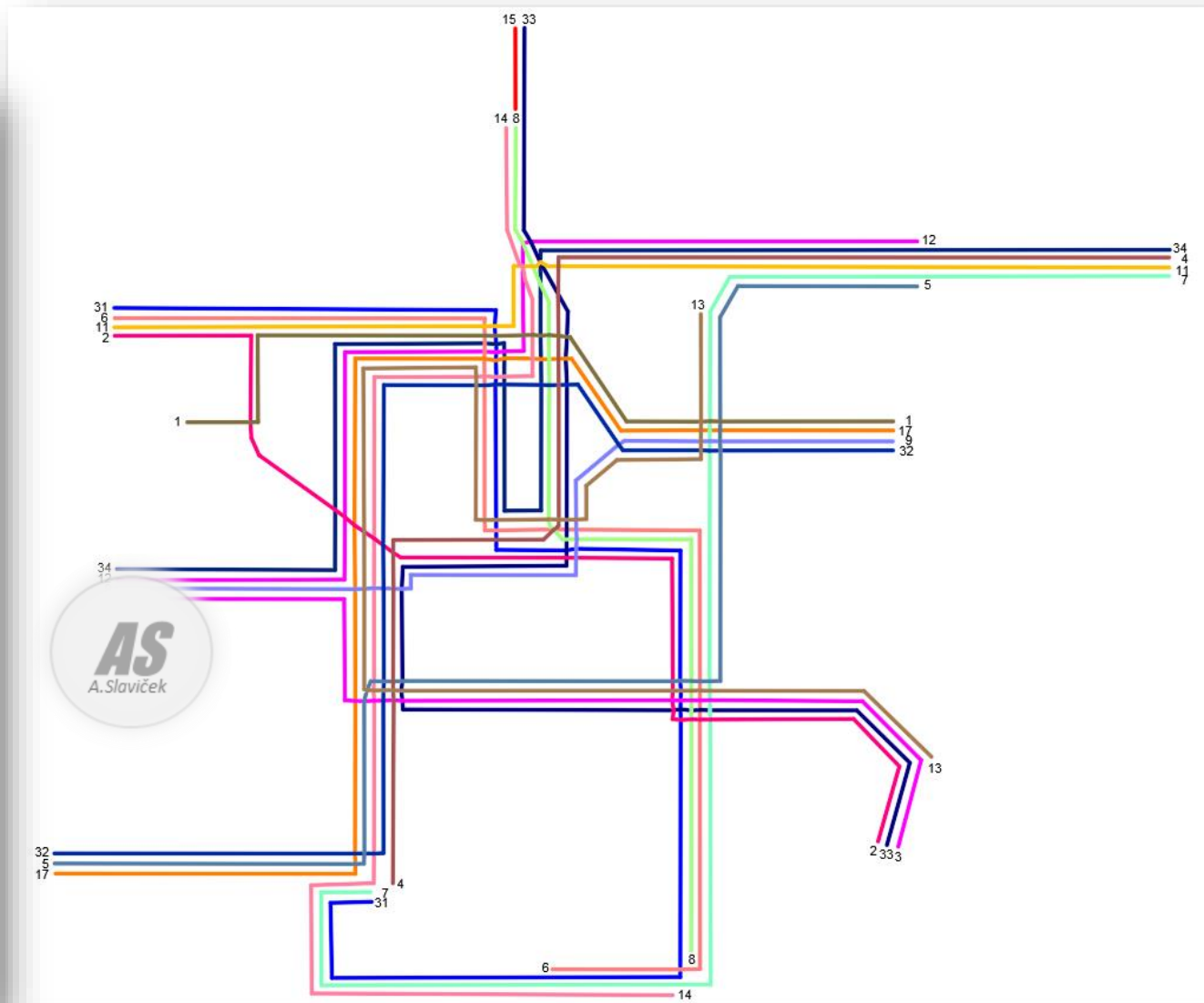
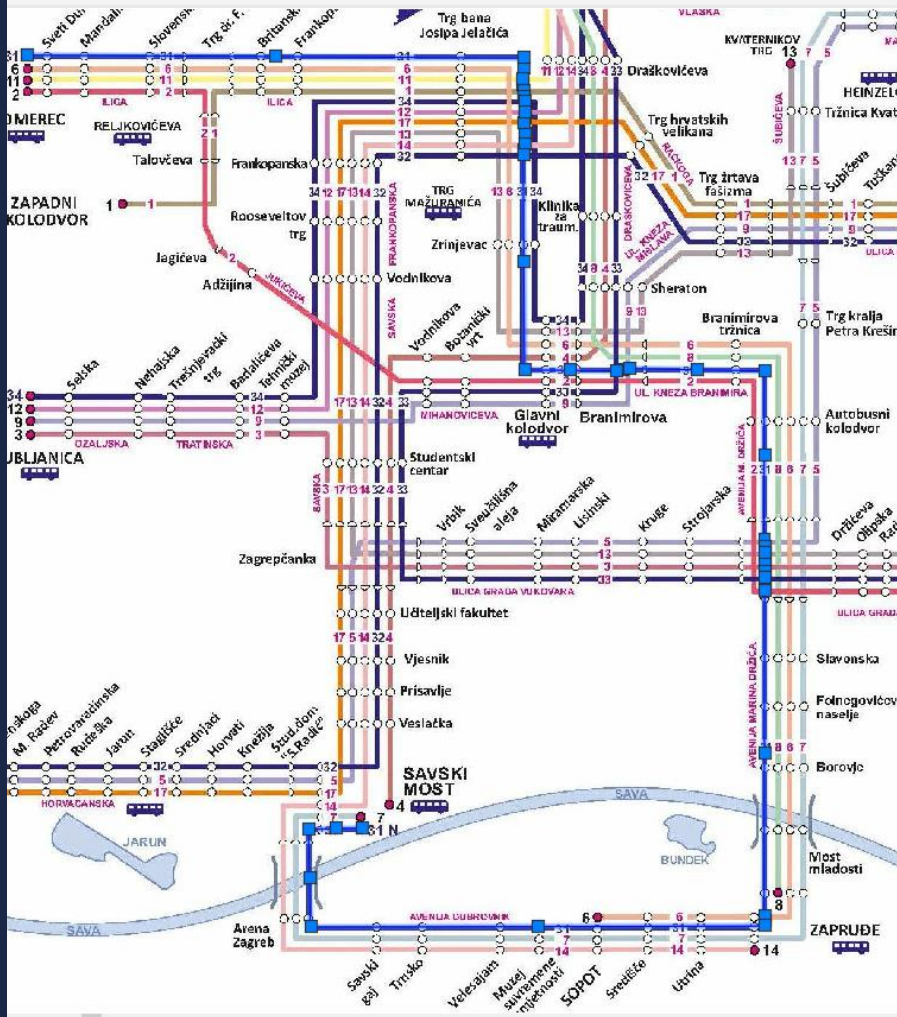
Mrežna topologija je opis linearne mreže pomoću veza (links) i čvorova (nodes). Primjeri mrežne topologije su mreža ulica, željezničkih pruga, tramvajskih pruga, slivovi rijeka, električna mreža,...

Insert Raster Image

Kreiraj razine



Vektoriziraj osi tramvajskih linija



Kreiraj mrežnu topologiju

The screenshot displays the AutoCAD interface with a network topology diagram. The diagram consists of numerous colored lines representing network links, with various nodes labeled with numbers (e.g., 1, 2, 3, 4, 5, 7, 8, 9, 12, 13, 14, 15, 17, 31, 32, 33, 34). A 'Topology Statistics' dialog box is open in the foreground, providing details for the network named 'Tramvajske_linije'.

Topology Statistics

Name: Tramvajske_linije Type: Network
Description: Tramvajske linije u Zagrebu

Statistics summary

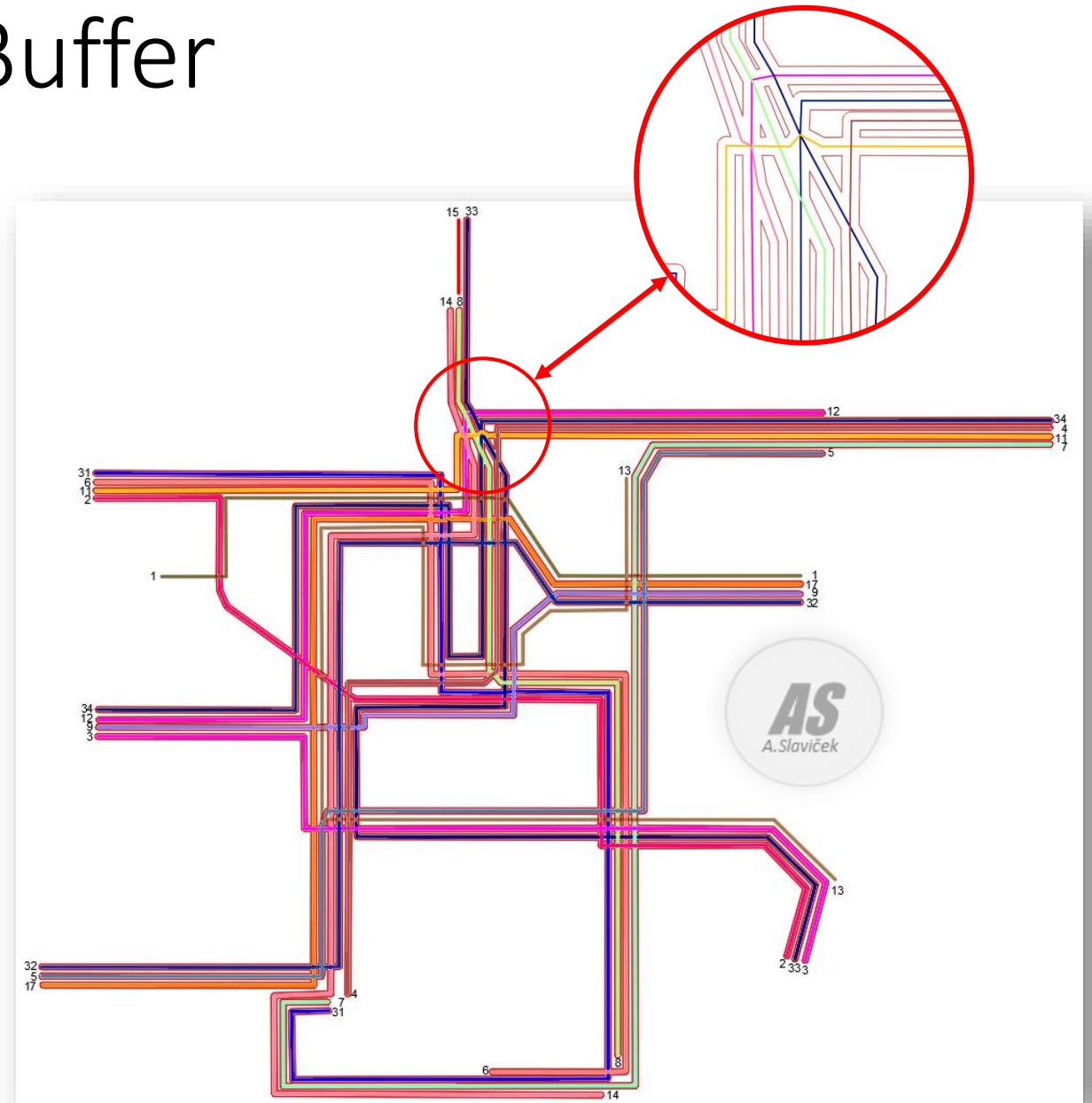
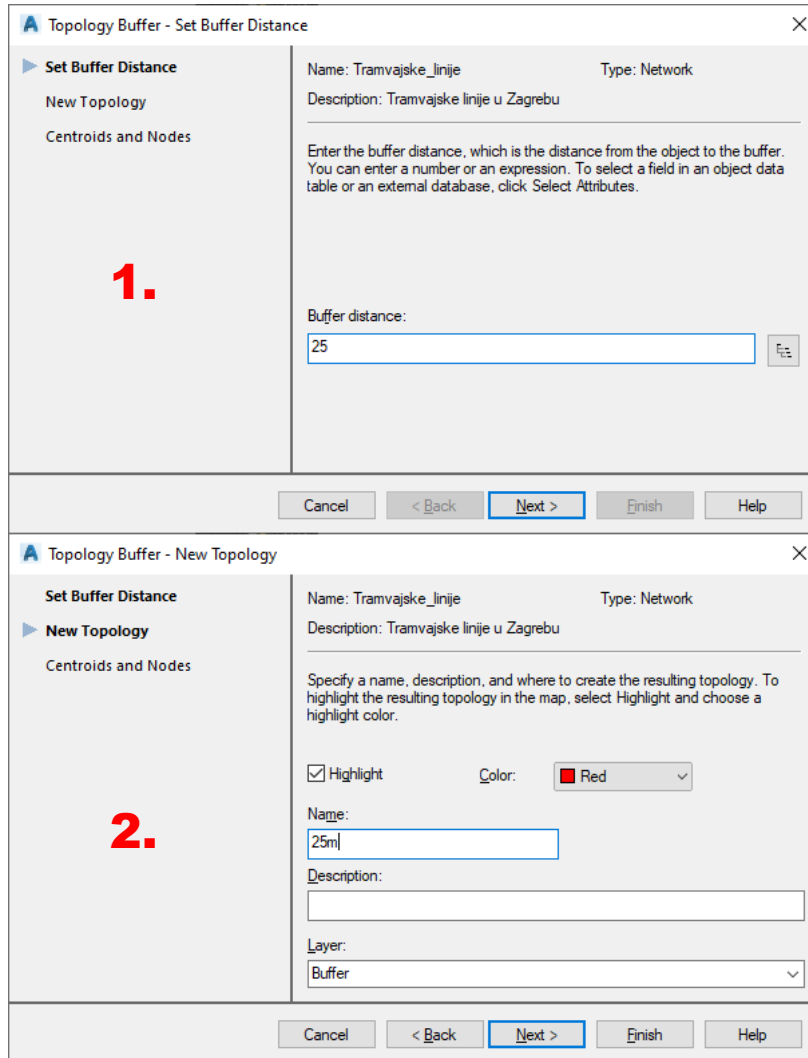
Extents		Object counts	
Lower left:	608.1887, 861.0778	Nodes:	238
Upper right:	9363.6410, 8451.6980	Links:	311
		Polygons:	0

	Area	Perimeter	Length
Total:	-	-	166868.094907
Average:	-	-	536.553360
Minimum:	-	-	25.544160
Maximum:	-	-	4937.890589
Variance:	-	-	630026.007527
Deviation:	-	-	793.741776

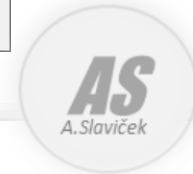
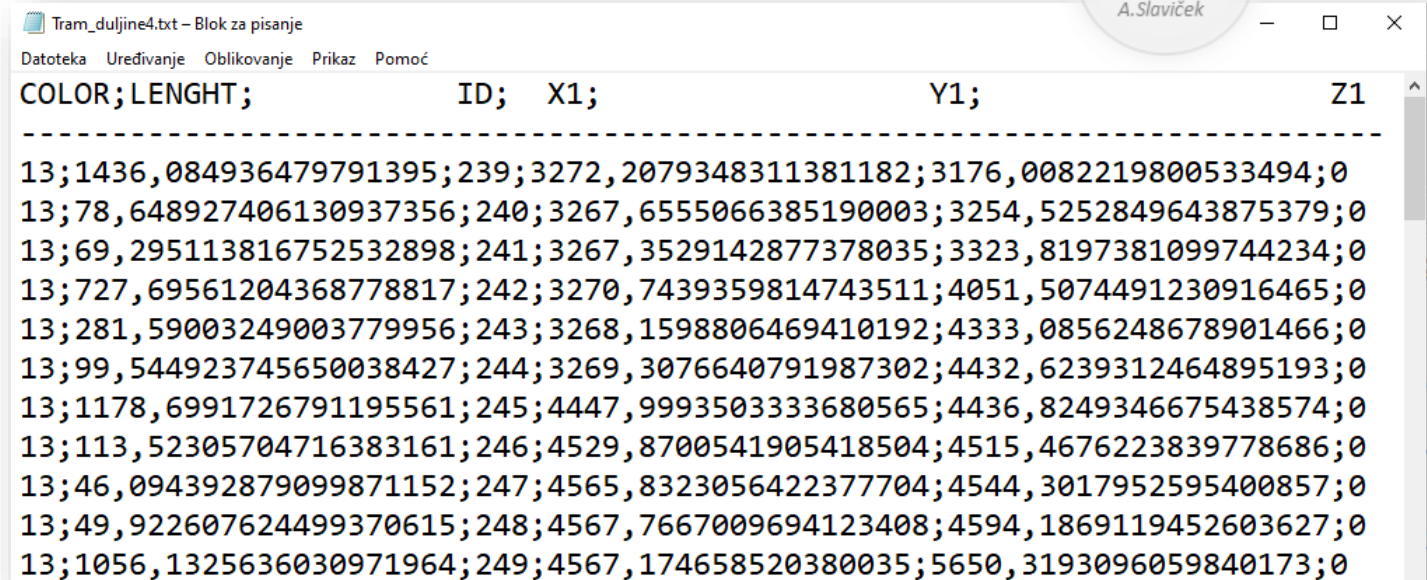
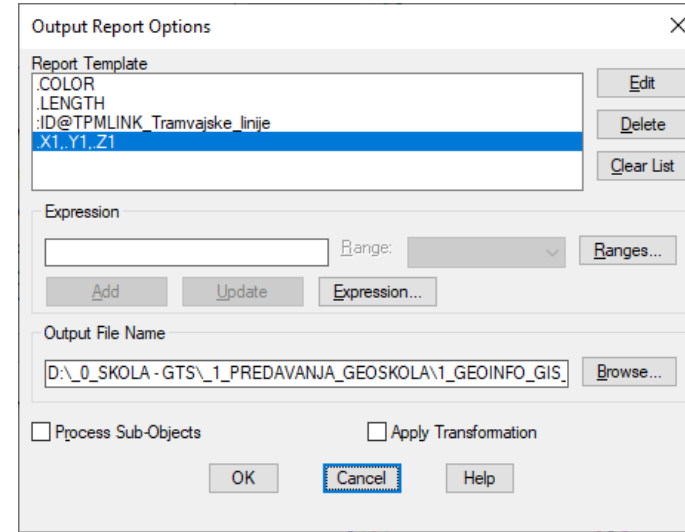
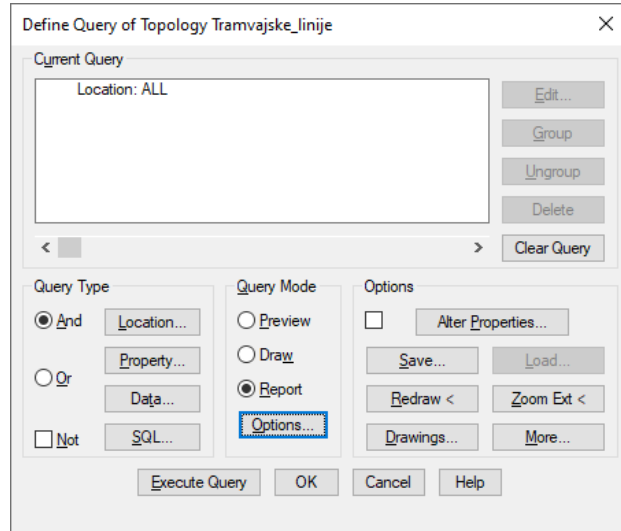
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Analiza koridora - Buffer

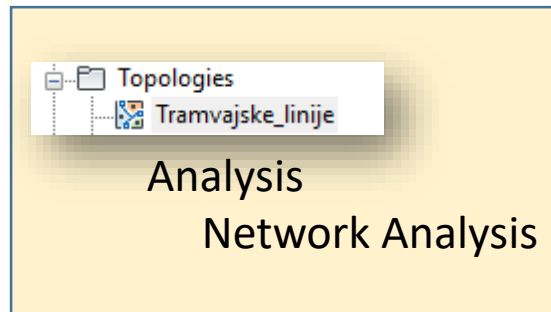
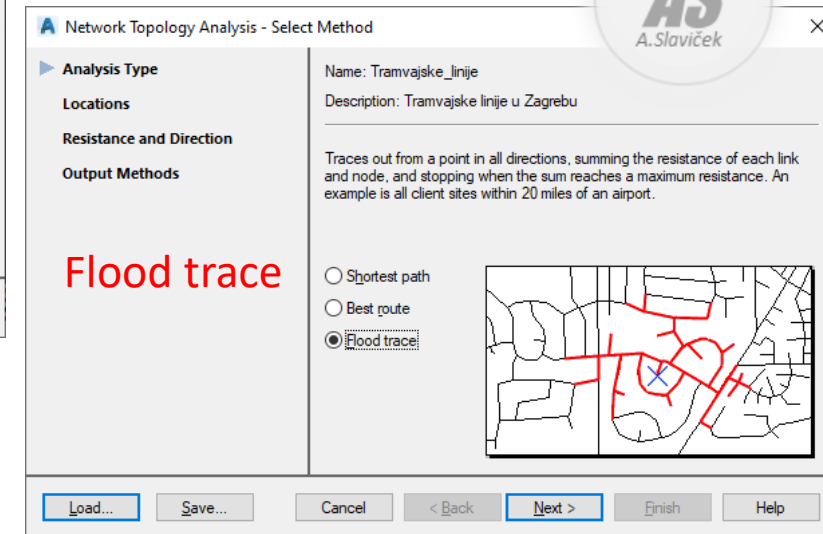
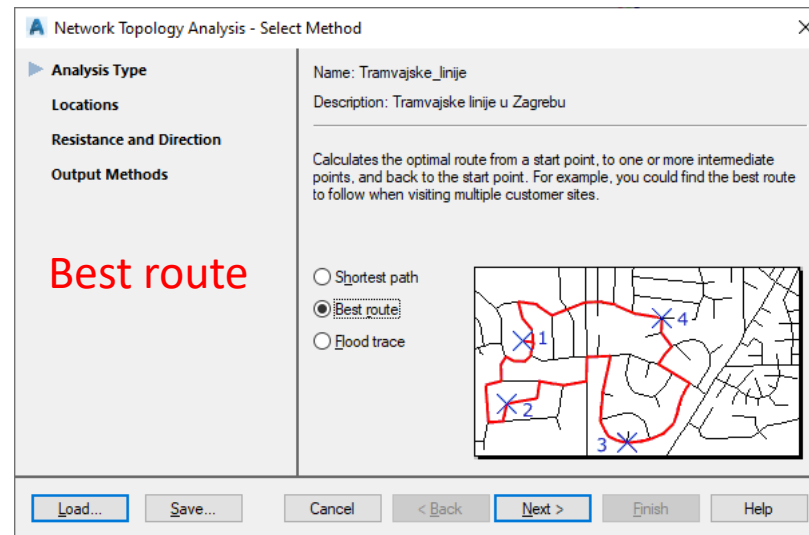
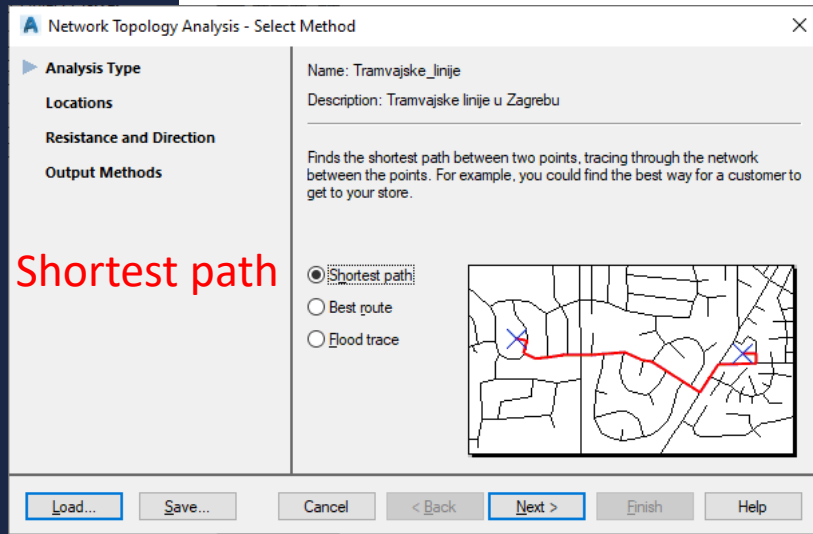
Analysis -> Buffer



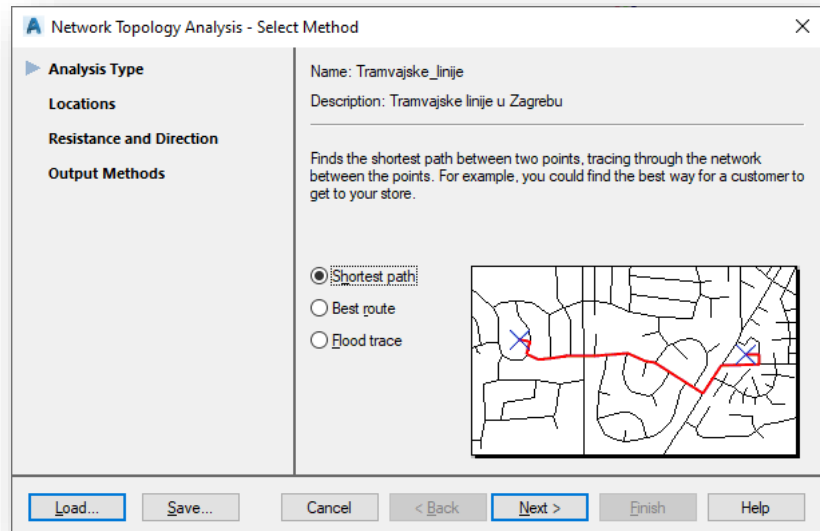
Topology Query



Mrežna analiza – Network Analysis



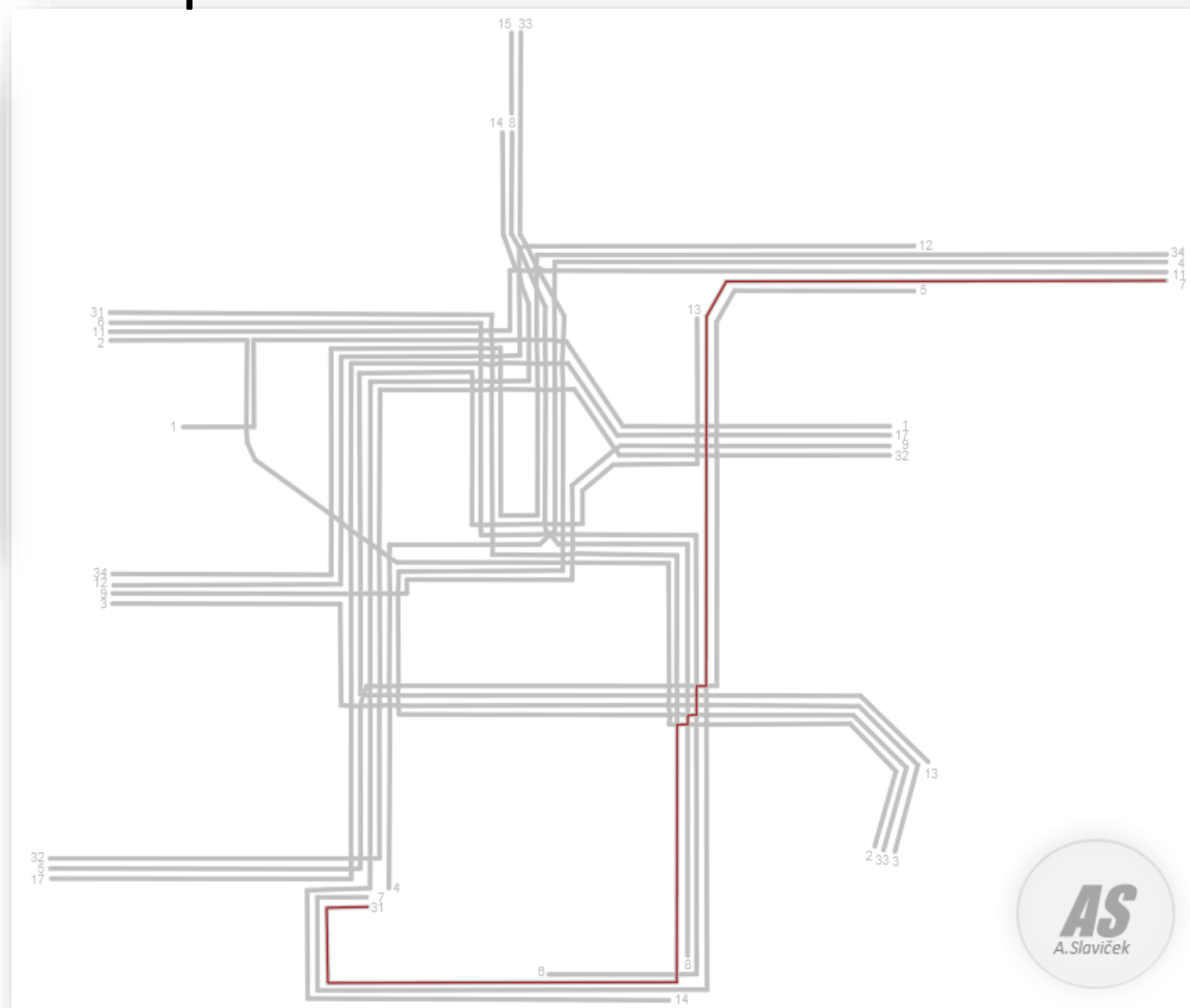
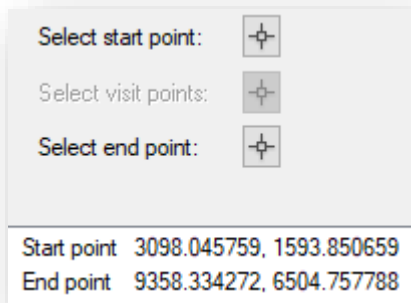
Najkraći put - Shortest path



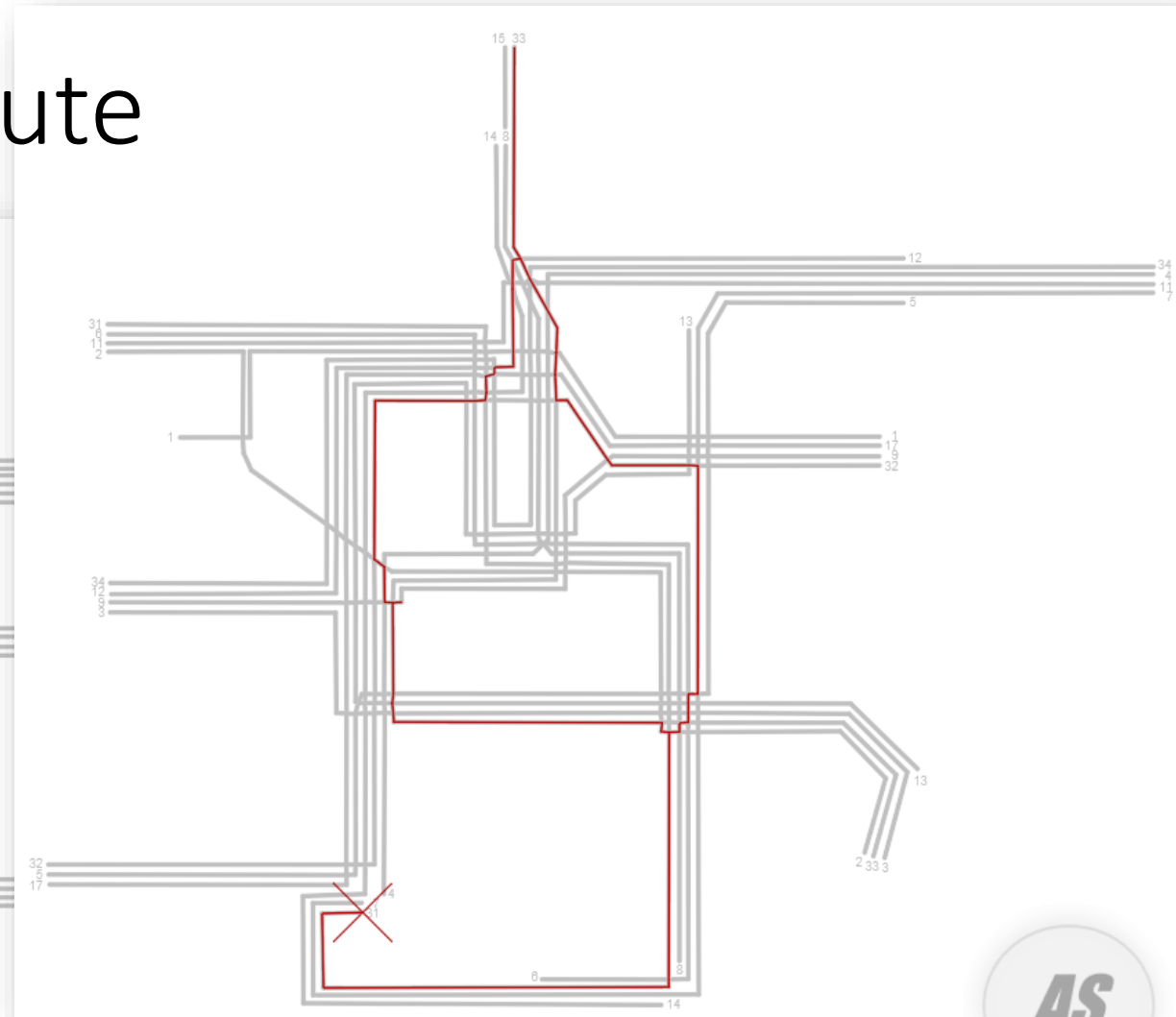
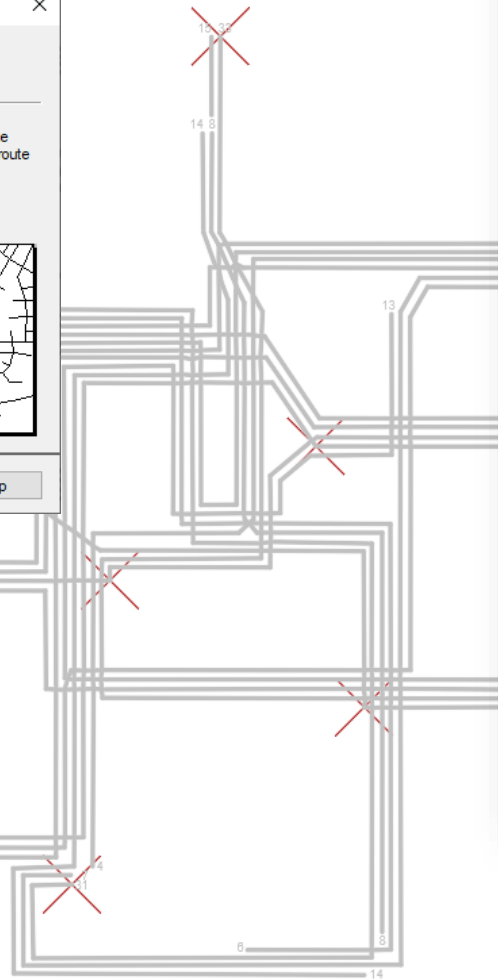
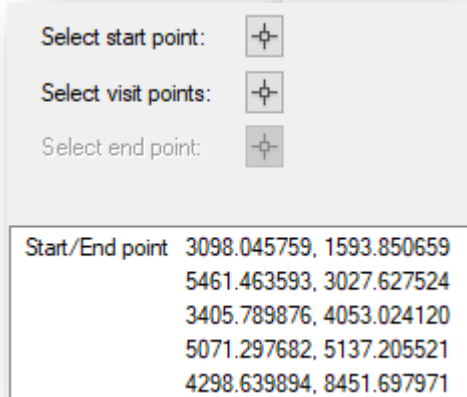
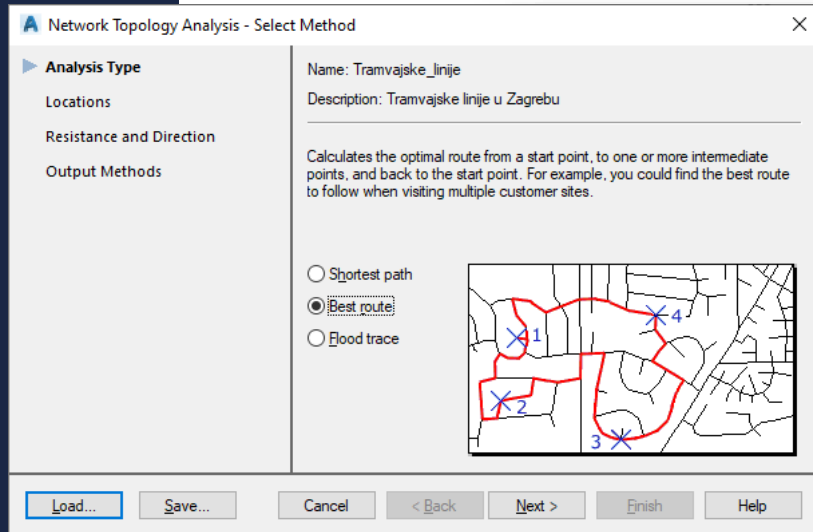
Locations

Select start point:

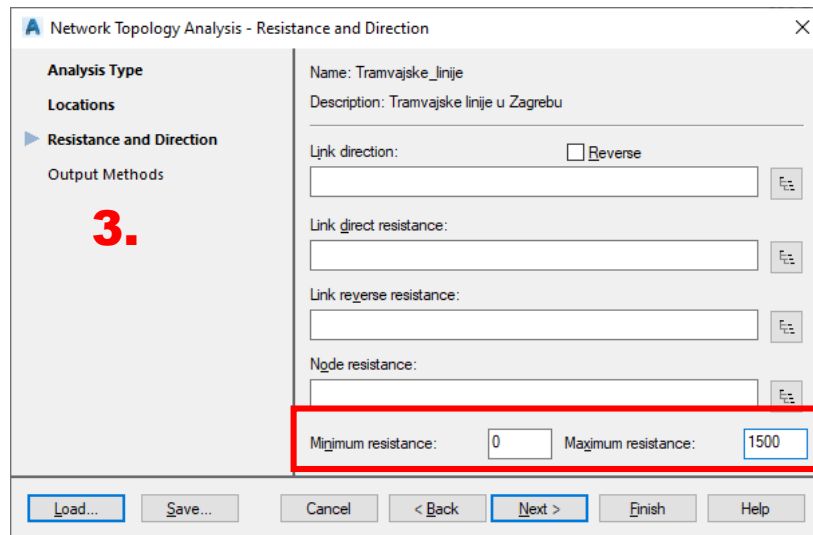
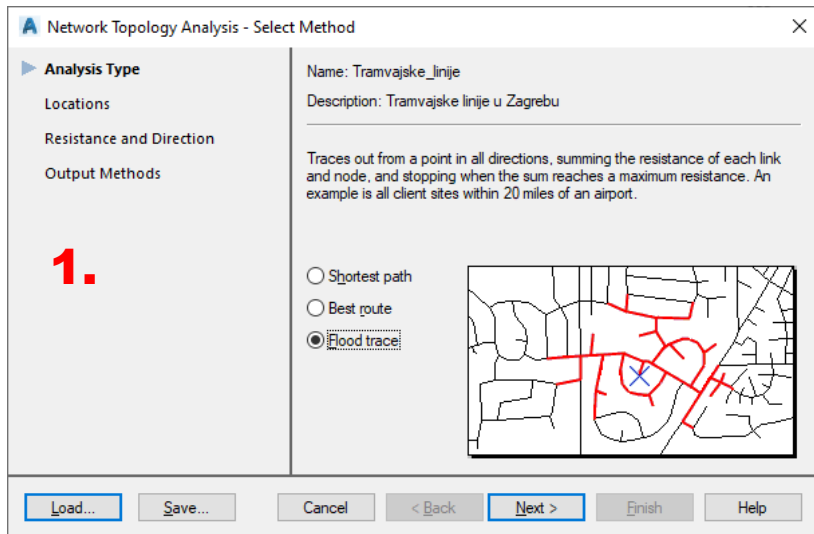
Select end point:



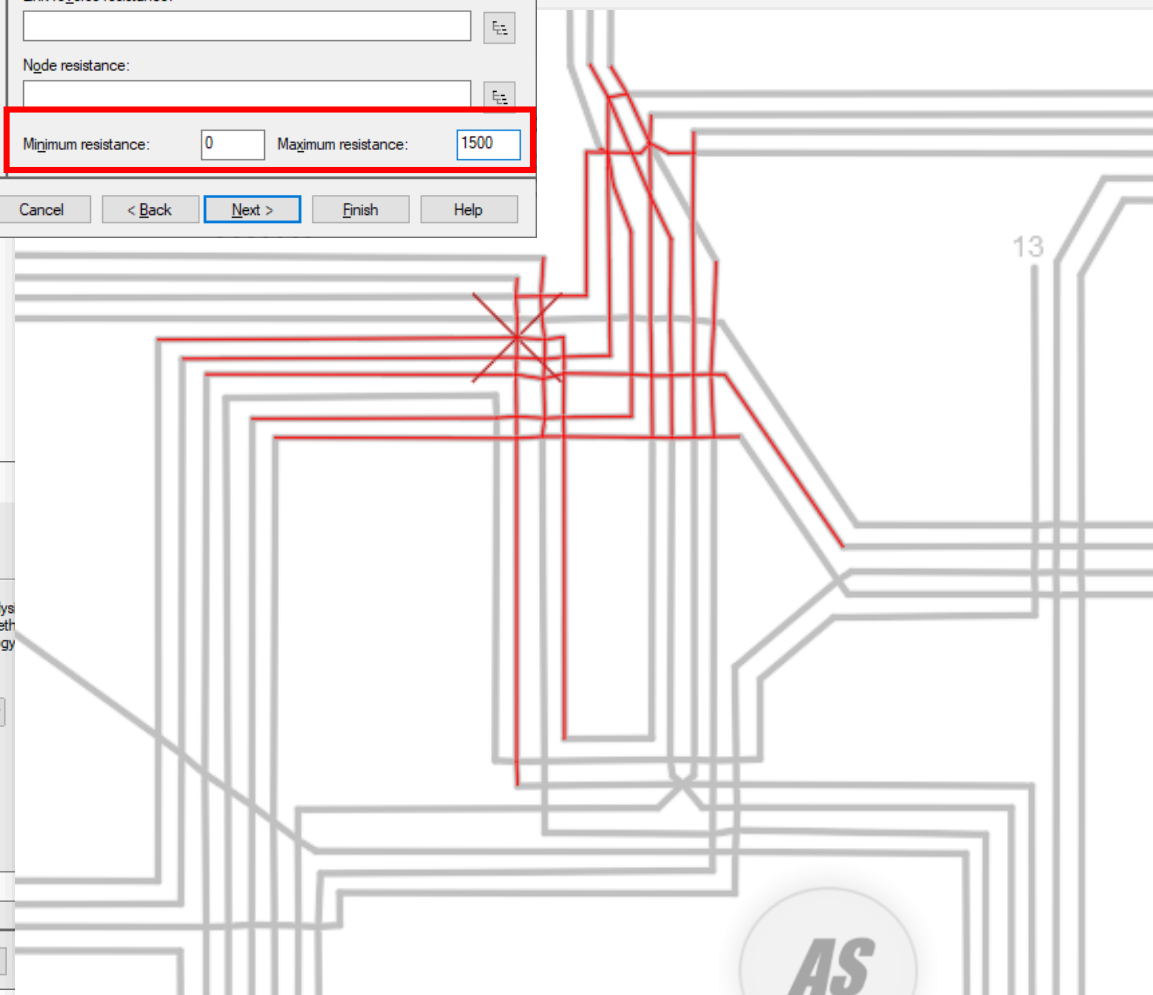
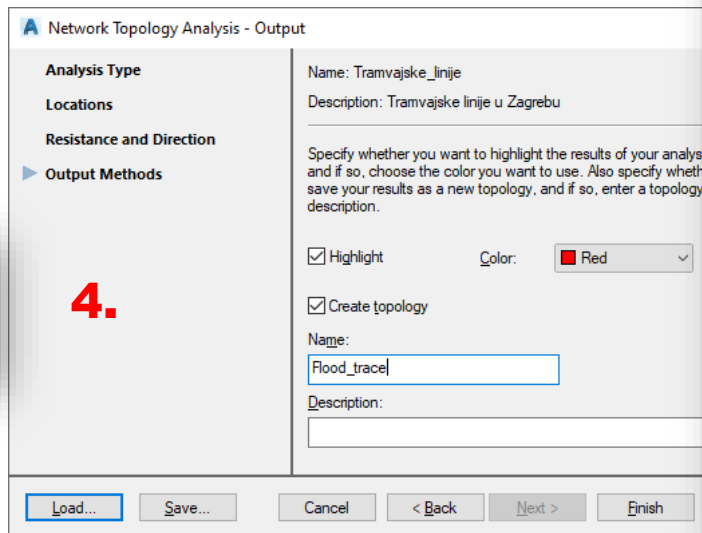
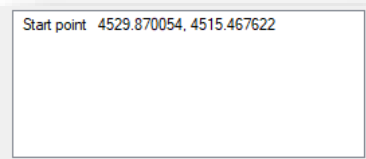
Najbolja ruta – Best route



Flood trace



Locations Select start point





Pravilijem na pisanji.

A. Slavicek.

