Point Clouds

Siofra

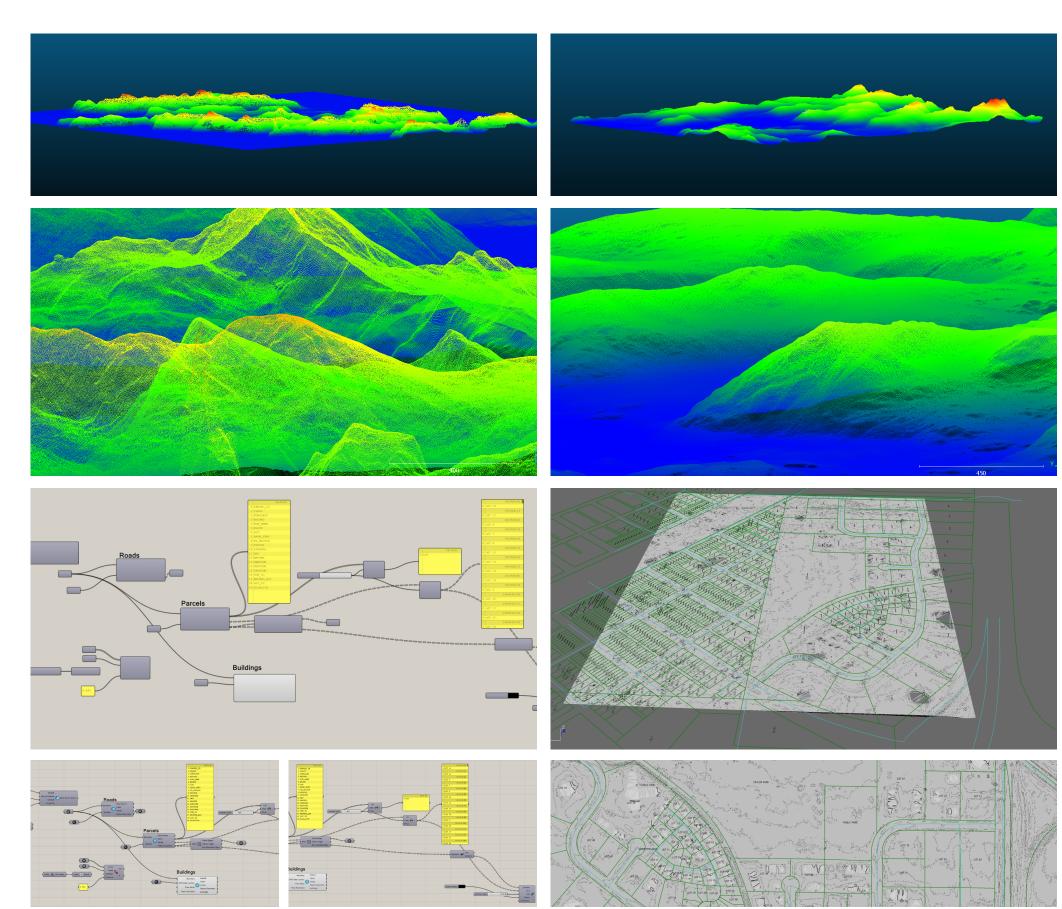
Creating the surroundings for siofra river I found Lofoten, Norway data using the 'ArcticDEM GeoTIFF.

There are two versions, left is a larger scale including many islands and right is a more zoomed in version of one specific island.

Both are around 6 GB so they won't load into rhino. I plan to get a lower fidelity to achieve the same scale but be able to load it into rhino

Manhattan

I also used similar methods to get data for studio. Shown are photos of the Manhattan point cloud turned mesh and the grasshopper script used to implement parcels and streets.



ARCH565 - Week 3