

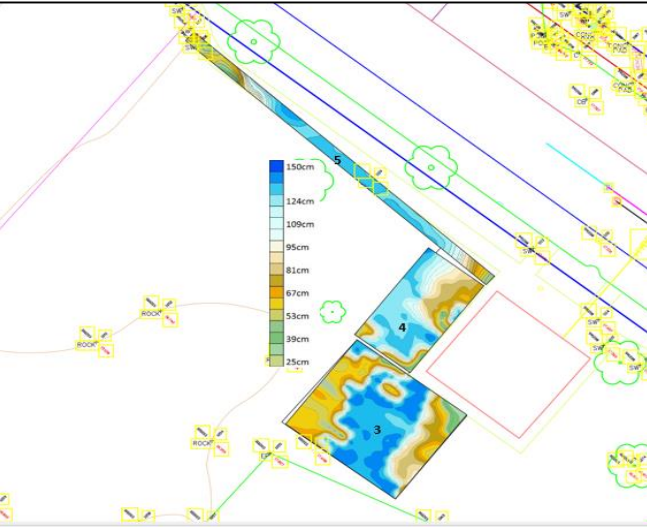
## Project Examples

# Bedrock Mapping– North Vancouver, BC

Whilst developing a property on a hillside in North Vancouver, the depth of the underlying bedrock became an important factor in the development. With plans to excavate in places, the presence of bedrock would involve blasting and increasing the cost significantly.

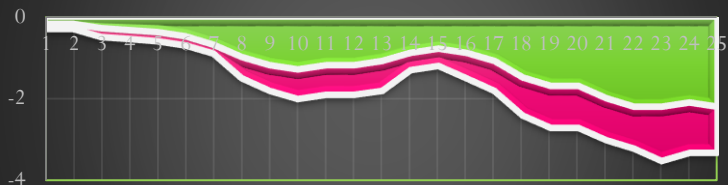


GeoScan used very low frequency antennas to achieve greater depth penetration and performed a bedrock survey to identify bedrock depths across the property. By doing a grid survey and using GPS also the results could be displayed clearly on a positional map and kept for records.



Bedrock depth can fluctuate quite significantly especially on hillsides so a subsurface survey of the area can prove very useful.

### Bedrock Profile



■ Bedrock Depth ■ Suspected Soil Change