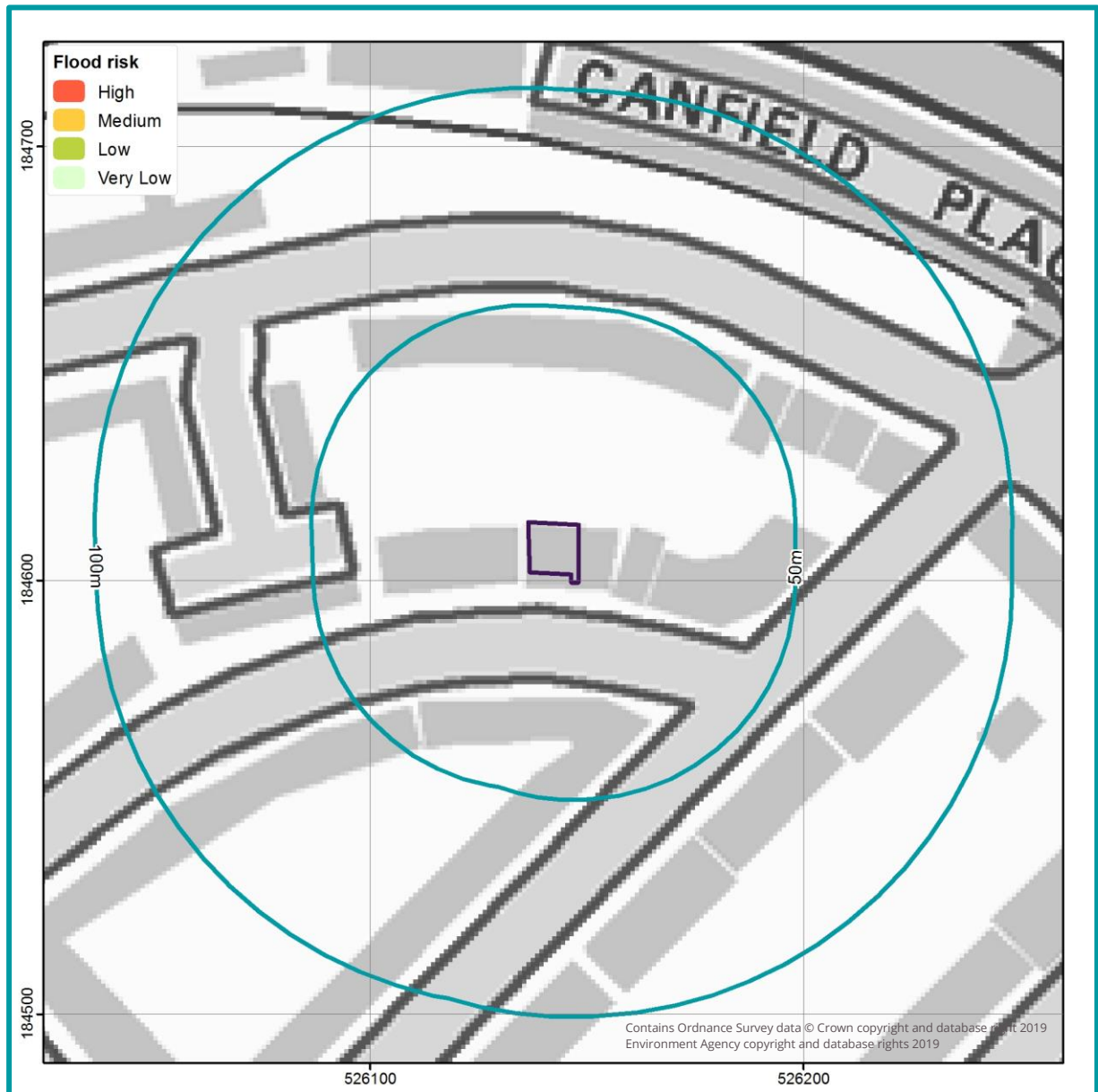
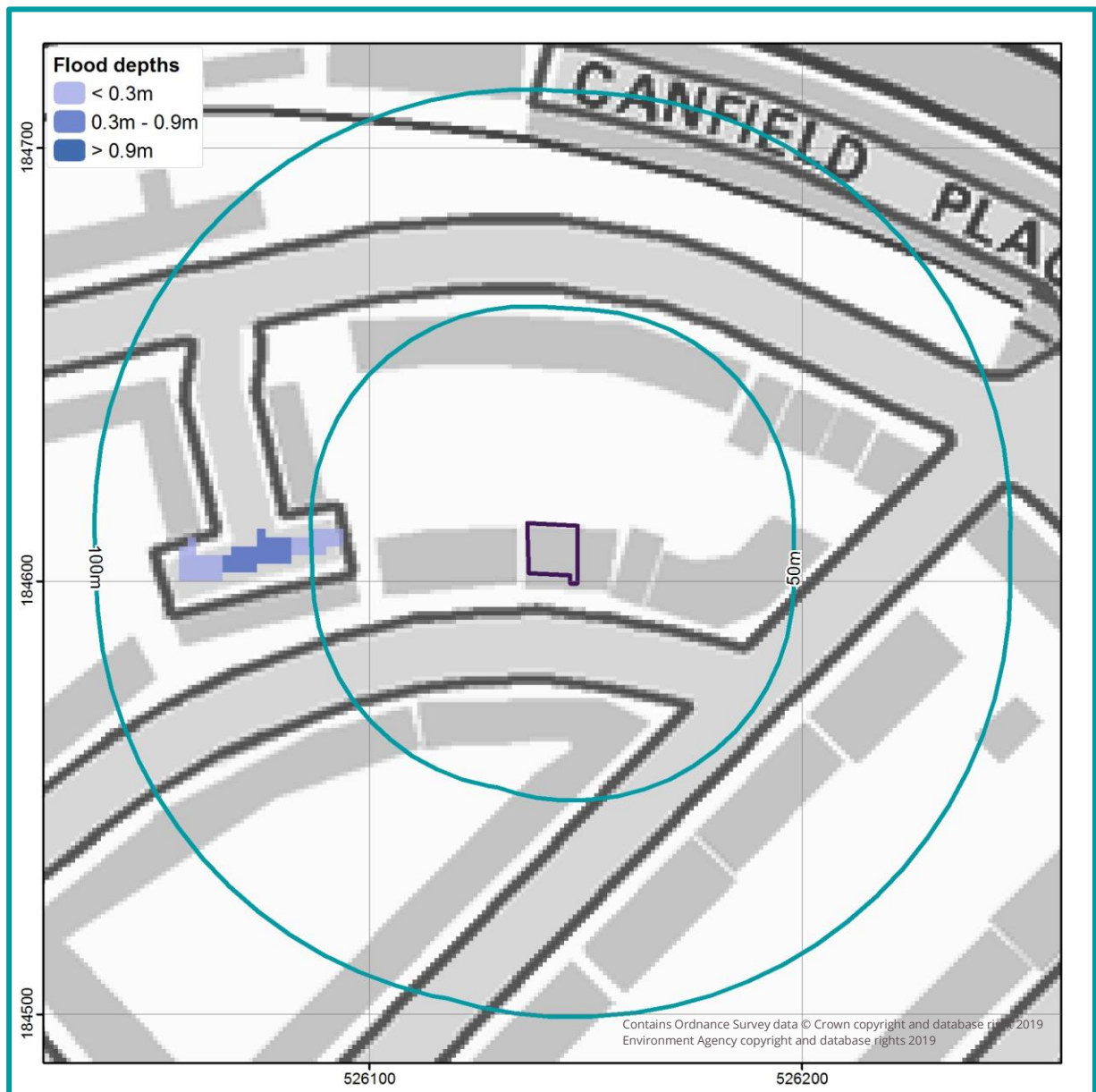


## 8. Risk of Flooding from Rivers and Sea



According to the EA's Risk of Flooding from Rivers and the Sea, the Site has a very low risk of flooding from rivers, with less than 0.1% annual probability of flooding, therefore the SuDS design is unlikely to be affected.

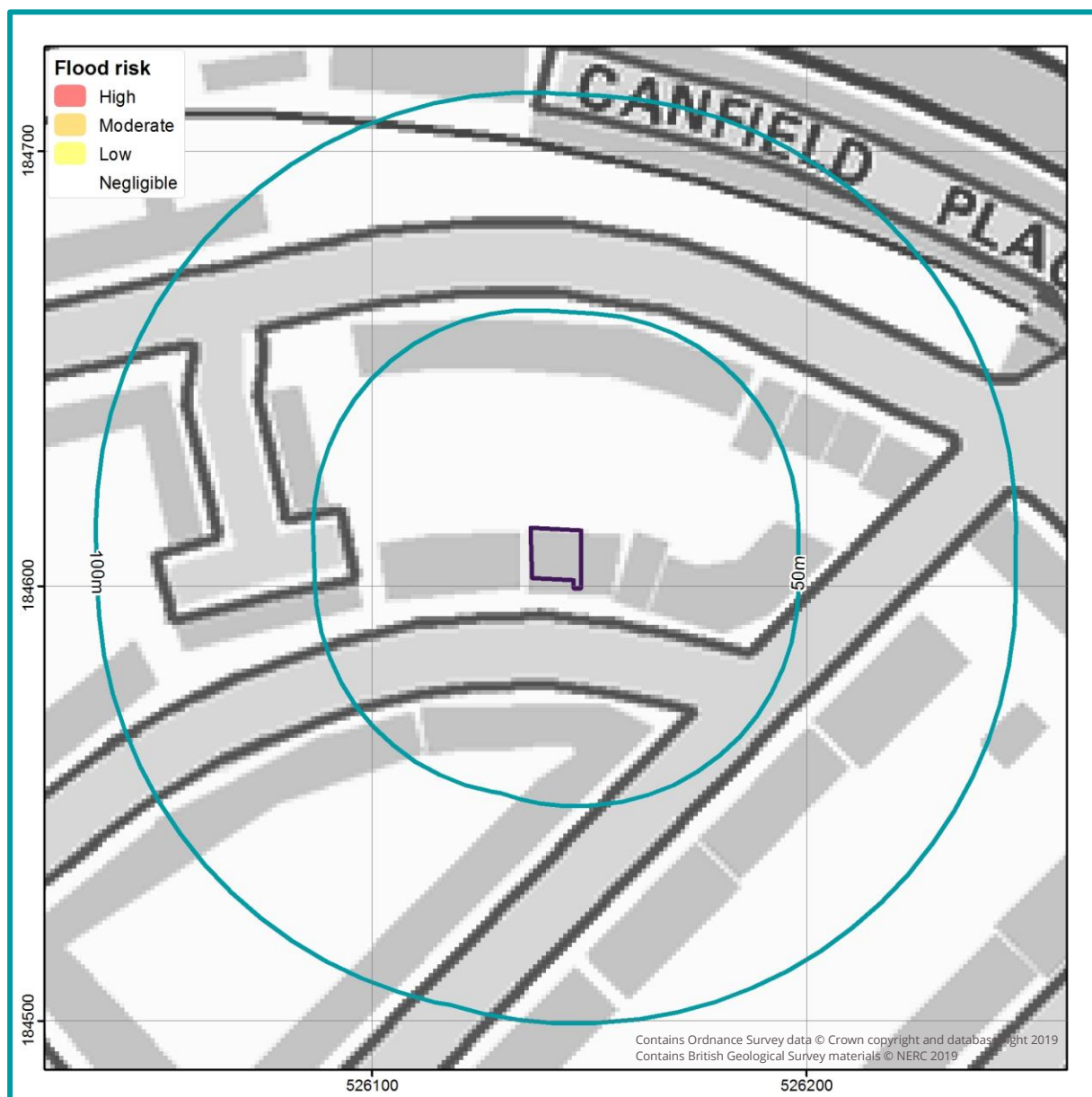
## 9. Risk of Flooding from Surface Water



GeoSmart have undertaken an assessment of the risk of flooding from pluvial sources within the vicinity of the Site using the EA's Risk of Flooding from Surface Water mapping. The map above shows flood risk during the 1 in 100 year event. The Site is considered to be at very low risk of surface water flooding.

Further analysis could be undertaken by visiting the Site or by contacting the Local Council and the Environment Agency to confirm the pluvial flood risk, flood depths and velocities where applicable.

## 10. Groundwater Flood Risk



GeoSmart have undertaken an assessment of the risk of flooding from groundwater within the vicinity of the Site. GeoSmart's Groundwater Flood Risk (GW5) map confirms the Site has a negligible risk of groundwater flooding.

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