

FAO Peter O'Dowd. OPDC 169 Union Street London SE1 0LL

Strategic Planning and Investment

7th August 2018

Our ref:

Thames Water Support for Sewer Heat Recovery at Old Oak

Dear Peter

I am writing to you following the recent site visit to Old Oak area by some of my Thames Water colleagues. They were very grateful for your time and were impressed by the plans for the extensive redevelopment proposals.

We now have a clearer understand of how OPDC intends to support the Mayor's ambitious plan to bring forward low carbon heat networks. We also recognise the potential for our Stamford Brook sewer to potentially provide a significant heat source that could provide a large proportion of the development's heating needs.

This potential heat network forms part of a wider strategic infrastructure investment that OPDC are bidding for through the Housing Infrastructure Fund (HIF) and Thames Water are fully supportive of initiatives like this which will help unlock development. To support this, we are already working closely with yourselves and Sharc Energy Systems to explore the feasibility of sewer heat recovery in this area. From the work carried out to date, we see no major obstacles and remain committed to working collaboratively to explore a sewer heat recovery solution.

We also want to continue to work alongside OPDC to ensure redevelopment of this area is done in the most sustainable way. This partnership will therefore ensure that we mitigate the environmental impact whilst mitigating the impact on our existing networks.

If you have any further queries, please do not hesitate to contact me on the details below.

