

## Hurley Palmer Flatt appointed by Brookfield Property Partners for the Principal Tower project

Hurley Palmer Flatt is appointed as the mechanical and electrical engineer for the Principal Tower project, working closely with the international architecture and design studio Foster + Partners. The tower is a 175m residential development currently on site on the north-eastern flank of the City of London, part of the Principal Place mixed-use development, and due to complete in April 2019.



The UK's leading independent engineering consultancy will undertake the MEP, ESD, fire strategy and specialist lighting design, as well as the daylight and CFD studies.

The tower will provide approximately 300 new residential apartments and will be one of the tallest buildings in Central London.

It will provide a mixture of one, two and three-bedroom units as well as a duplex penthouse spread over a total of 322,500 sq. ft together with 5,000 sq. ft of leisure facilities including an indoor swimming pool and gym.

Its site has been created using structural gymnastics of steel transfer beams and inclined columns straddling the tracks leading into Liverpool Street station – a move that underlines the value and scarcity of land in or near the City.

### **ENDS**

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### **Notes to Editor:**

Hurley Palmer Flatt is the largest independent multi-disciplined engineering consultancy which was established in 1968.

We have over 450 staff located throughout our ten office locations delivering projects worldwide. The Group is Headquartered in London with 4 other UK offices as well as offices in Dubai, Mumbai, Singapore & Sydney.

The company works in over 50 countries across 15 sectors which includes TMT, Development, Transport, Health, Education, Pharmaceutical, Hotels, Leisure, Research, Energy and Process Engineering.

Our projects range from large complex data centres to major corporate Headquarters. Tall buildings to ground scrapers for developers and institutions where we add value via BIM, Smart Technology and Integrated Systems. Sustainability and Wellness is key to our design principles whilst ensuring suitability, flexibility and resilience.

Hurley Palmer Flatt has gained a hard-earned reputation for providing clients with the absolute confidence of working with teams that are totally focused on results, whilst demonstrating expertise, energy and determination to understand and meet their needs.

For further information please visit <http://www.hurleypalmerflatt.com>