



Greenpiling

## Royal Botanic Gardens – Kew

### Details

Green Piling supplied & installed reclaimed steel tubular piles for a new footbridge in Kew Gardens. The works were carried out over a drained lake constructed in the Victorian era. Protection of the surroundings were extremely important. Using steel tubular piling was to help minimise the environmental impact & to help with the end vision of the works. Green Piling had to navigate narrow gates. Soft footpaths and existing services as well as maintaining the historic gardens.



### Key Information

<b>Duration</b>	1 week	<b>Number of piles</b>	11 Piles
<b>Rig</b>	Junttan PM20	<b>Pile Loads</b>	350kN
<b>Piling System</b>	Steel Tube	<b>Pile Lengths</b>	10-16M
<b>Ground conditions</b>	Lake with Puddle Clay Lining/River Terrace Gravel/London Clay	<b>Testing Regime</b>	Dynamic

# Contact Us

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