

**Request for Project Evaluation: Piling/Crane working platform**

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| --- | --- |
| Date |  |
| Project Name |  |
| Client Name |  |
| Client contact details | Email:  | Number: |
| When required (date) |  |

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| --- | --- |
| Equipment type |  |
| Load or foundation width, *B* (m) |   |
| Undrained shear strength of subgrade *s*u (kPa) |   |
| Granular p'form bulk weight density *γ*bulk (kN/m3) |   |
| Groundwater weight density *γ*w (kN/m3) |   |
| Groundwater level above subgrade *d*W (m) |   |
| Thickness of non-stab. granular platform *H* (m) |  |

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|  |  |  |  | Load cases | LC1 | LC2 |
| Load or foundation length *L* (m) |   |  |  |
| Maximum bearing pressure *q* (kPa) |  |  |
| Required FoS (usually 1.6 for LC1 and 1.2 for LC2) |  |  |