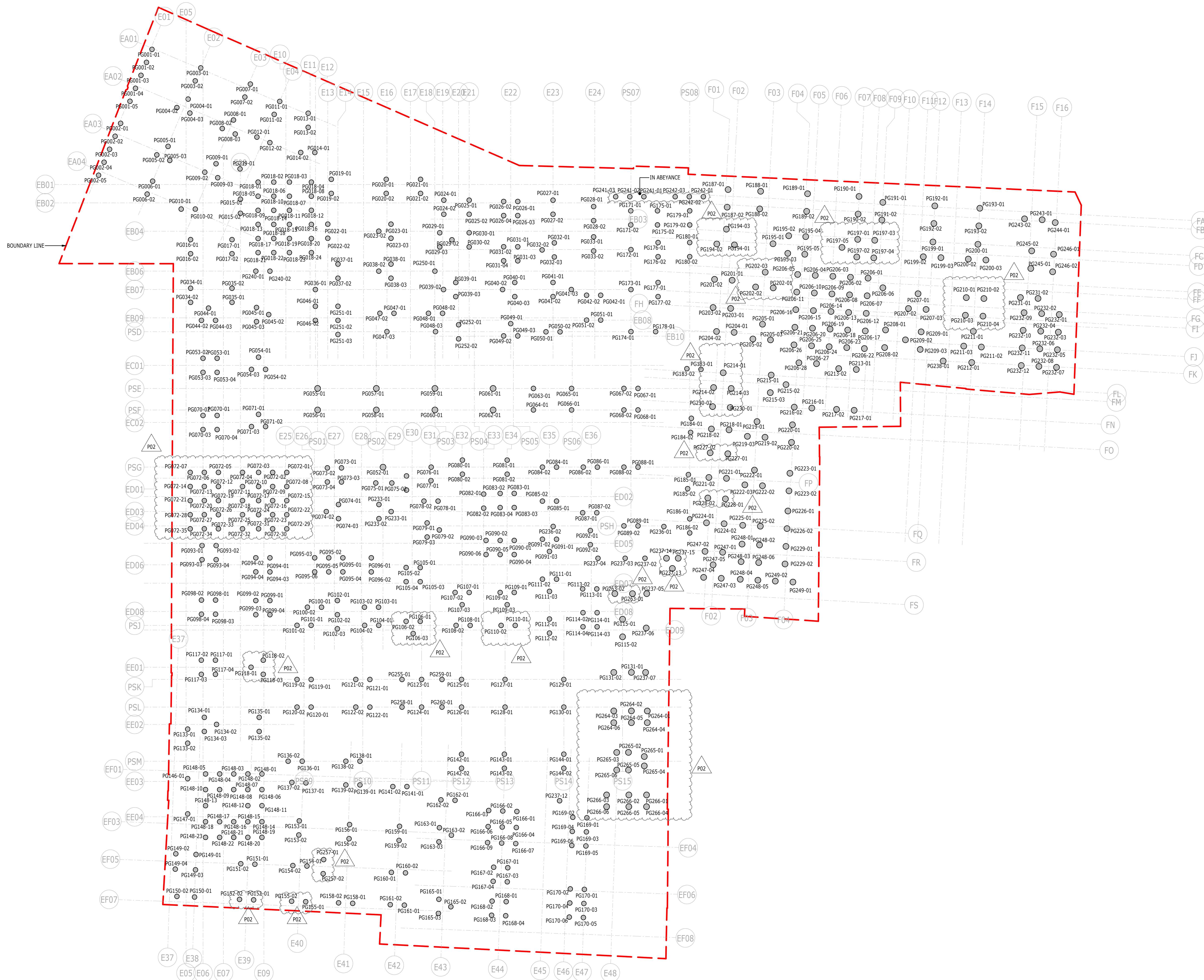


NORTH

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NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
3. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
5. REFER TO DRAWING SHR-RMB-SB-XX-DR-S-23-000010 FOR GENERAL NOTES.
6. FOR FILE SCHEDULE, REFER TO DRAWING SHR-RMB-XX-SB-PL-DR-S-31-000411 SERIES.



|     |                                          |            |      |     |
|-----|------------------------------------------|------------|------|-----|
| PO2 | PLANNING ISSUE                           | 02/11/2020 | J.F. | KJ  |
| CO1 | ISSUED FOR CONSTRUCTION                  | 14/02/2020 | A.C. | KJ  |
|     | SHEET ORIGINATOR CODE                    | 30/01/2020 | AC   |     |
| PO1 | CHANGED FROM RAM TO RMB, JRLG CODE ADDED | 30/01/2020 | HI   | KJ  |
| Rev | Description                              | Date       | By   | App |

PRELIMINARY

STATION HILL  
READING

**RAMBOLL**

240 BLACKFRIARS ROAD, SE1 8NW  
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www.ramboll.co.uk

**SOUTH SITE  
PILE  
GENERAL ARRANGEMENT**

|                              |               |          |        |
|------------------------------|---------------|----------|--------|
| Project No:                  | Scale (B A3): | Date:    | Drawn: |
| 1620004716                   | 1 : 200       | FEB 2019 | AC     |
| Drawing No:                  | Rev:          |          |        |
| SHR-RMB-BN-FN-DR-S-03-000500 | P02           |          |        |

| PILE SCHEDULE SHEET 01 |               |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               |                 |                 | HORIZONTAL ACTIONS |         |                     |                    |           |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN) | WIND (Min) (kN) | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |
| PG001-01               | 6000 RC PILE  | 173691.10    | 471294.68   | 37675.00                 | 1700             | 950           | 325           | 175           | 325             | -325            | 10                 | 5       |                     | 75                 | 45        |
| PG001-02               | 6000 RC PILE  | 173689.35    | 471294.28   | 37675.00                 | 1700             | 950           | 325           | 175           | 325             | -325            | 10                 | 5       |                     | 75                 | 45        |
| PG001-03               | 6000 RC PILE  | 173687.59    | 471293.89   | 37675.00                 | 1700             | 950           | 325           | 175           | 325             | -325            | 10                 | 5       |                     | 75                 | 45        |
| PG001-04               | 6000 RC PILE  | 173685.83    | 471293.49   | 37675.00                 | 1700             | 950           | 325           | 175           | 325             | -325            | 10                 | 5       |                     | 75                 | 45        |
| PG001-05               | 6000 RC PILE  | 173684.08    | 471293.10   | 37675.00                 | 1700             | 950           | 325           | 175           | 325             | -325            | 10                 | 5       |                     | 75                 | 45        |
| PG002-01               | 6000 RC PILE  | 173681.10    | 471292.42   | 37675.00                 | 1525             | 950           | 300           | 175           | 275             | -275            | 10                 | 5       |                     | 30                 | 45        |
| PG002-02               | 6000 RC PILE  | 173679.34    | 471292.03   | 37675.00                 | 1525             | 950           | 300           | 175           | 275             | -275            | 10                 | 5       |                     | 30                 | 45        |
| PG002-03               | 6000 RC PILE  | 173677.59    | 471291.63   | 37675.00                 | 1525             | 950           | 300           | 175           | 275             | -275            | 10                 | 5       |                     | 30                 | 45        |
| PG002-04               | 6000 RC PILE  | 173675.83    | 471291.24   | 37675.00                 | 1525             | 950           | 300           | 175           | 275             | -275            | 10                 | 5       |                     | 30                 | 45        |
| PG002-05               | 6000 RC PILE  | 173674.07    | 471290.84   | 37675.00                 | 1525             | 950           | 300           | 175           | 275             | -275            | 10                 | 5       |                     | 30                 | 45        |
| PG003-01               | 6000 RC PILE  | 173689.89    | 471301.22   | 37925.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 75                 |           |
| PG003-02               | 6000 RC PILE  | 173688.13    | 471300.83   | 37925.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 75                 |           |
| PG004-01               | 6000 RC PILE  | 173685.68    | 471300.35   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG004-02               | 6000 RC PILE  | 173684.36    | 471299.13   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG004-03               | 6000 RC PILE  | 173683.96    | 471300.89   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG005-01               | 6000 RC PILE  | 173679.28    | 471298.91   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG005-02               | 6000 RC PILE  | 173677.96    | 471297.69   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG005-03               | 6000 RC PILE  | 173677.56    | 471299.45   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG006-01               | 6000 RC PILE  | 173674.56    | 471297.77   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 75                 |           |
| PG006-02               | 6000 RC PILE  | 173672.81    | 471297.38   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 75                 |           |
| PG007-01               | 6000 RC PILE  | 173688.99    | 471307.82   | 37925.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 85                 |           |
| PG007-02               | 6000 RC PILE  | 173687.24    | 471307.43   | 37925.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 85                 |           |
| PG008-01               | 6000 RC PILE  | 173684.09    | 471306.53   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG008-02               | 6000 RC PILE  | 173682.77    | 471305.31   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG008-03               | 6000 RC PILE  | 173682.37    | 471307.06   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG009-01               | 6000 RC PILE  | 173678.20    | 471305.33   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG009-02               | 6000 RC PILE  | 173676.88    | 471304.11   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG009-03               | 6000 RC PILE  | 173676.48    | 471305.87   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG010-01               | 6000 RC PILE  | 173671.71    | 471301.99   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG010-02               | 6000 RC PILE  | 173672.03    | 471303.76   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG011-01               | 6000 RC PILE  | 173687.48    | 471311.91   | 37525.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 85                 |           |
| PG011-02               | 6000 RC PILE  | 173685.73    | 471311.51   | 37525.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 85                 |           |
| PG012-01               | 6000 RC PILE  | 173682.47    | 471309.86   | 37525.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG012-02               | 6000 RC PILE  | 173682.08    | 471311.61   | 37525.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG013-01               | 6000 RC PILE  | 173686.64    | 471315.75   | 37525.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 85                 |           |
| PG013-02               | 6000 RC PILE  | 173684.87    | 471316.07   | 37525.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 85                 |           |
| PG014-01               | 6000 RC PILE  | 173681.86    | 471317.48   | 37525.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |
| PG014-02               | 6000 RC PILE  | 173681.54    | 471315.71   | 37525.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |
| PG015-01               | 6000 RC PILE  | 173674.30    | 471309.20   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG015-02               | 6000 RC PILE  | 173672.53    | 471309.53   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG016-01               | 6000 RC PILE  | 173668.09    | 471303.87   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG016-02               | 6000 RC PILE  | 173666.31    | 471304.19   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG017-01               | 6000 RC PILE  | 173669.03    | 471309.07   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG017-02               | 6000 RC PILE  | 173667.26    | 471309.39   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG018-01               | 6000 RC PILE  | 173676.85    | 471311.03   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-02               | 6000 RC PILE  | 173677.21    | 471313.00   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-03               | 6000 RC PILE  | 173677.56    | 471314.97   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-04               | 6000 RC PILE  | 173678.06    | 471317.72   | 37025.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-05               | 6000 RC PILE  | 173675.08    | 471311.36   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-06               | 6000 RC PILE  | 173675.43    | 471313.32   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-07               | 6000 RC PILE  | 173675.79    | 471315.29   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-08               | 6000 RC PILE  | 173676.29    | 471318.05   | 37025.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-09               | 6000 RC PILE  | 173673.31    | 471311.68   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-10               | 6000 RC PILE  | 173673.66    | 471313.65   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-11               | 6000 RC PILE  | 173674.02    | 471315.61   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-12               | 6000 RC PILE  | 173674.52    | 471318.37   | 37025.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-13               | 6000 RC PILE  | 173671.54    | 471312.00   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-14               | 6000 RC PILE  | 173671.89    | 471313.97   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-15               | 6000 RC PILE  | 173672.25    | 471315.94   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-16               | 6000 RC PILE  | 173672.75    | 471318.69   | 37025.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-17               | 6000 RC PILE  | 173669.76    | 471312.32   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-18               | 6000 RC PILE  | 173670.12    | 471314.29   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-19               | 6000 RC PILE  | 173670.48    | 471316.26   | 35825.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-20               | 6000 RC PILE  | 173670.98    | 471319.01   | 37025.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-21               | 6000 RC PILE  | 173667.99    | 471312.64   | 37025.00                 | 1525             | 725           | 250           | 50            | 600             | -575            | 15                 | 5       |                     |                    | 55        |
| PG018-22               | 6000 RC PILE  |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |

| PILE SCHEDULE SHEET 02 |               |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |    |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|----|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               |                 |                 | HORIZONTAL ACTIONS |         |                     |                    |           |    |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN) | WIND (Min) (kN) | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |    |
| PG031-01               | 6000 RC PILE  | 173674.66    | 471345.12   | 37075.00                 | 1400             | 1025          | 375           | 225           | 250             | -175            | 25                 | 10      |                     |                    | 125       | 50 |
| PG031-02               | 6000 RC PILE  | 173674.34    | 471343.35   | 37075.00                 | 1400             | 1025          | 375           | 225           | 250             | -175            | 25                 | 10      |                     |                    | 125       | 50 |
| PG031-03               | 6000 RC PILE  | 173672.89    | 471345.44   | 37075.00                 | 1400             | 1025          | 375           | 225           | 250             | -175            | 25                 | 10      |                     |                    | 125       | 50 |
| PG031-04               | 6000 RC PILE  | 173672.57    | 471343.67   | 37075.00                 | 1400             | 1025          | 375           | 225           | 250             | -175            | 25                 | 10      |                     |                    | 125       | 50 |
| PG032-01               | 6000 RC PILE  | 173675.98    | 471349.63   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG032-02               | 6000 RC PILE  | 173674.82    | 471348.25   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG032-03               | 6000 RC PILE  | 173674.21    | 471349.95   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG033-01               | 6000 RC PILE  | 173677.63    | 471354.42   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG033-02               | 6000 RC PILE  | 173675.86    | 471354.75   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG034-01               | 6000 RC PILE  | 173661.98    | 471304.98   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG034-02               | 6000 RC PILE  | 173660.20    | 471305.30   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 300                |           |    |
| PG035-01               | 6000 RC PILE  | 173661.15    | 471310.50   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 300                |           |    |
| PG035-02               | 6000 RC PILE  | 173662.92    | 471310.18   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG036-01               | 6000 RC PILE  | 173664.66    | 471320.68   | 37675.00                 | 725              |               | 150           |               |                 |                 |                    |         |                     |                    |           |    |
| PG037-01               | 6000 RC PILE  | 173668.37    | 471322.94   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG037-02               | 6000 RC PILE  | 173666.60    | 471323.26   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG038-01               | 6000 RC PILE  | 173669.59    | 471329.60   | 37675.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |    |
| PG038-02               | 6000 RC PILE  | 173668.42    | 471328.22   | 37675.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |    |
| PG038-03               | 6000 RC PILE  | 173667.81    | 471329.92   | 37675.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |    |
| PG039-01               | 6000 RC PILE  | 173668.75    | 471338.15   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG039-02               | 6000 RC PILE  | 173667.59    | 471336.78   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG039-03               | 6000 RC PILE  | 173666.98    | 471338.47   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG040-01               | 6000 RC PILE  | 173670.10    | 471345.56   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG040-02               | 6000 RC PILE  | 173668.94    | 471344.19   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG040-03               | 6000 RC PILE  | 173668.33    | 471345.88   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG041-01               | 6000 RC PILE  | 173670.97    | 471350.36   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    | 50        |    |
| PG041-02               | 6000 RC PILE  | 173669.20    | 471350.69   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    | 50        |    |
| PG041-03               | 6000 RC PILE  | 173670.51    | 471352.83   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    | 50        |    |
| PG042-01               | 6000 RC PILE  | 173670.46    | 471356.64   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG042-02               | 6000 RC PILE  | 173670.14    | 471354.87   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG044-01               | 6000 RC PILE  | 173659.89    | 471307.68   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 120                |           |    |
| PG044-02               | 6000 RC PILE  | 173658.19    | 471307.08   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 120                |           |    |
| PG044-03               | 6000 RC PILE  | 173658.52    | 471308.85   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 120                |           |    |
| PG045-01               | 6000 RC PILE  | 173661.06    | 471313.70   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |    |
| PG045-02               | 6000 RC PILE  | 173660.45    | 471315.39   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |    |
| PG045-03               | 6000 RC PILE  | 173659.29    | 471314.02   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |    |
| PG046-01               | 6000 RC PILE  | 173662.56    | 471321.06   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG046-02               | 6000 RC PILE  | 173660.79    | 471321.39   | 37675.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG047-01               | 6000 RC PILE  | 173663.47    | 471331.10   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    | 50        |    |
| PG047-02               | 6000 RC PILE  | 173663.15    | 471329.32   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    | 50        |    |
| PG047-03               | 6000 RC PILE  | 173661.01    | 471330.63   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    | 50        |    |
| PG048-01               | 6000 RC PILE  | 173664.26    | 471335.42   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG048-02               | 6000 RC PILE  | 173664.58    | 471337.20   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG048-03               | 6000 RC PILE  | 173662.12    | 471336.73   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG049-01               | 6000 RC PILE  | 173664.83    | 471345.99   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG049-02               | 6000 RC PILE  | 173663.14    | 471345.39   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG049-03               | 6000 RC PILE  | 173663.46    | 471347.16   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG050-01               | 6000 RC PILE  | 173664.62    | 471350.61   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG050-02               | 6000 RC PILE  | 173664.94    | 471352.38   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG051-01               | 6000 RC PILE  | 173667.34    | 471357.21   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG051-02               | 6000 RC PILE  | 173667.02    | 471355.44   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG052-01               | 7500 RC PILE  | 173643.90    | 471333.23   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG053-01               | 6000 RC PILE  | 173653.78    | 471309.91   | 37675.00                 | 1550             |               | 325           |               |                 |                 |                    |         |                     |                    |           |    |
| PG053-02               | 6000 RC PILE  | 173653.46    | 471308.14   | 37675.00                 | 1550             |               | 325           |               |                 |                 |                    |         |                     |                    |           |    |
| PG053-03               | 6000 RC PILE  | 173651.69    | 471308.46   | 37675.00                 | 1550             |               | 325           |               |                 |                 |                    |         |                     |                    |           |    |
| PG053-04               | 6000 RC PILE  | 173652.01    | 471310.23   | 37675.00                 | 1550             |               | 325           |               |                 |                 |                    |         |                     |                    |           |    |
| PG054-01               | 6000 RC PILE  | 173654.87    | 471315.09   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG054-02               | 6000 RC PILE  | 173653.49    | 471316.25   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG054-03               | 6000 RC PILE  | 173653.17    | 471314.48   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG055-01               | 7500 RC PILE  | 173652.29    | 471323.22   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG056-01               | 7500 RC PILE  | 173649.59    | 471323.71   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG057-01               | 7500 RC PILE  | 173653.63    | 471330.60   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG058-01               | 7500 RC PILE  | 173650.93    | 471331.09   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG059-01               | 7500 RC PILE  | 173654.97    | 471337.95   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG060-01               | 7500 RC PILE  | 173652.26    | 471338.44   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG061-01               | 7500 RC PILE  | 173656.30    | 471345.26   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG062-01               | 7500 RC PILE  | 173653.59    | 471345.75   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG063-01               | 6000 RC PILE  | 173657.22    | 471350.32   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG064-01               | 6000 RC PILE  | 173654.51    | 471350.82   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG065-01               | 6000 RC PILE  | 173658.09    | 471355.12   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |    |
| PG066-01               | 6000 RC PILE  | 173655.38    | 471355.61   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG067-01               | 6000 RC PILE  | 173659.61    | 471363.46   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG067-02               | 6000 RC PILE  | 173659.29    | 471361.69   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG068-01               | 6000 RC PILE  | 173656.90    | 471363.95   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    | 75        |    |
| PG068-02               | 6000 RC PILE  | 173656.58    | 471362.18   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    | 75        |    |

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NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- REFER TO DRAWING SHR-RMB-SB-XX-DR-S-23-000010 FOR GENERAL NOTES.

PILECAPS REFS NOT USED  
PG043  
PG069

P02

|     |                                                                      |                |            |     |
|-----|----------------------------------------------------------------------|----------------|------------|-----|
| P02 | PLANNING ISSUE                                                       | 02/11<br>2020  | J.F.<br>JC | KJ  |
| C01 | ISSUED FOR CONSTRUCTION                                              | 14/02/<br>2020 | AC<br>HI   | KJ  |
| P01 | SHEET ORIGINATOR CODE<br>CHANGED FROM RAM TO RMB,<br>JRLG CODE ADDED | 30/01/<br>2020 | AC<br>HI   | KJ  |
| REV | DESCRIPTION                                                          | DATE           | BY<br>CHK  | APP |

PRELIMINARY

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READING

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SOUTH SITE  
PILE SCHEDULE  
SHEET 02

|                                             |                      |                   |              |
|---------------------------------------------|----------------------|-------------------|--------------|
| Project No:<br>1620004716                   | Scale (@ A1):<br>NTS | Date:<br>APR 2019 | Drawn:<br>AC |
| Drawing No:<br>SHR-RMB-ZZ-FN-DR-S-31-000412 | Rev:<br>P02          |                   |              |

| PILE SCHEDULE SHEET 03 |               |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               |                 |                 | HORIZONTAL ACTIONS |         |                     |                    |           |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN) | WIND (Min) (kN) | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |
| PG070-01               | 6000 RC PILE  | 173646.60    | 471311.22   | 37675.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG070-02               | 6000 RC PILE  | 173646.28    | 471309.45   | 37675.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG070-03               | 6000 RC PILE  | 173644.51    | 471309.77   | 37675.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG070-04               | 6000 RC PILE  | 173644.83    | 471311.54   | 37675.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG071-01               | 6000 RC PILE  | 173647.68    | 471316.39   | 37675.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG071-02               | 6000 RC PILE  | 173646.31    | 471317.56   | 37675.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG071-03               | 6000 RC PILE  | 173645.99    | 471315.79   | 37675.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG072-01               | 6000 RC PILE  | 173641.04    | 471321.27   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-02               | 6000 RC PILE  | 173640.71    | 471319.49   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-03               | 6000 RC PILE  | 173640.39    | 471317.72   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-04               | 6000 RC PILE  | 173640.03    | 471315.71   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-05               | 6000 RC PILE  | 173639.47    | 471312.68   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-06               | 6000 RC PILE  | 173639.15    | 471310.91   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-07               | 6000 RC PILE  | 173638.83    | 471309.14   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-08               | 6000 RC PILE  | 173639.26    | 471321.59   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-09               | 6000 RC PILE  | 173638.94    | 471319.82   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-10               | 6000 RC PILE  | 173638.62    | 471318.05   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-11               | 6000 RC PILE  | 173638.25    | 471316.03   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-12               | 6000 RC PILE  | 173637.70    | 471313.00   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-13               | 6000 RC PILE  | 173637.38    | 471311.23   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-14               | 6000 RC PILE  | 173637.06    | 471309.46   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-15               | 6000 RC PILE  | 173637.49    | 471321.91   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-16               | 6000 RC PILE  | 173637.17    | 471320.14   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-17               | 6000 RC PILE  | 173636.85    | 471318.37   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-18               | 6000 RC PILE  | 173636.48    | 471316.35   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-19               | 6000 RC PILE  | 173635.93    | 471313.33   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-20               | 6000 RC PILE  | 173635.61    | 471311.55   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-21               | 6000 RC PILE  | 173635.29    | 471309.78   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-22               | 6000 RC PILE  | 173635.72    | 471322.23   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-23               | 6000 RC PILE  | 173635.40    | 471320.46   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-24               | 6000 RC PILE  | 173635.08    | 471318.69   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-25               | 6000 RC PILE  | 173634.71    | 471316.67   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-26               | 6000 RC PILE  | 173634.16    | 471313.65   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-27               | 6000 RC PILE  | 173633.84    | 471311.88   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-28               | 6000 RC PILE  | 173633.52    | 471310.11   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-29               | 6000 RC PILE  | 173633.95    | 471322.55   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-30               | 6000 RC PILE  | 173633.63    | 471320.78   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-31               | 6000 RC PILE  | 173633.31    | 471319.01   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-32               | 6000 RC PILE  | 173632.94    | 471316.99   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-33               | 6000 RC PILE  | 173632.39    | 471313.97   | 35425.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-34               | 6000 RC PILE  | 173632.07    | 471312.20   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG072-35               | 6000 RC PILE  | 173631.75    | 471310.43   | 37075.00                 | 1750             | 750           | 500           | 150           | 300             | -475            | 20                 | 5       | 20                  |                    | 50        |
| PG073-01               | 6000 RC PILE  | 173642.86    | 471328.03   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG073-02               | 6000 RC PILE  | 173642.53    | 471326.26   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG073-03               | 6000 RC PILE  | 173641.09    | 471328.36   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG073-04               | 6000 RC PILE  | 173640.76    | 471326.59   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG074-01               | 6000 RC PILE  | 173638.18    | 471328.50   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         | 190                 |                    |           |
| PG074-02               | 6000 RC PILE  | 173637.02    | 471327.12   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         | 190                 |                    |           |
| PG074-03               | 6000 RC PILE  | 173636.41    | 471328.82   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         | 190                 |                    |           |
| PG075-01               | 6000 RC PILE  | 173641.74    | 471332.68   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 30                 |           |
| PG075-02               | 6000 RC PILE  | 173642.11    | 471334.70   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 30                 |           |
| PG076-01               | 6000 RC PILE  | 173645.00    | 471339.28   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG077-01               | 6000 RC PILE  | 173643.30    | 471339.57   | 37675.00                 | 725              |               | 150           |               |                 |                 |                    |         |                     | 75                 |           |
| PG078-01               | 6000 RC PILE  | 173640.88    | 471340.92   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |
| PG078-02               | 6000 RC PILE  | 173640.56    | 471339.15   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |
| PG079-01               | 6000 RC PILE  | 173637.89    | 471340.05   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    | 100     |                     |                    |           |
| PG079-02               | 6000 RC PILE  | 173637.29    | 471341.74   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    | 100     |                     |                    |           |
| PG079-03               | 6000 RC PILE  | 173636.12    | 471340.37   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    | 100     |                     |                    |           |
| PG080-01               | 6000 RC PILE  | 173646.60    | 471343.04   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 40                 |           |
| PG080-02               | 6000 RC PILE  | 173644.82    | 471343.36   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 40                 |           |
| PG081-01               | 6000 RC PILE  | 173647.62    | 471348.     |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |

PILE SCHEDULE SHEET 04

| PILE REF | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               | WIND (Max) (kN) | WIND (Min) (kN) | HORIZONTAL ACTIONS |         |                     |                    |           |
|----------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|
|          |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) |                 |                 | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |
| PG096-01 | 6000 RC PILE  | 173632.24    | 471333.83   | 38075.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG096-02 | 6000 RC PILE  | 173630.47    | 471334.15   | 38075.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG098-01 | 6000 RC PILE  | 173623.37    | 471315.24   | 39975.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG098-02 | 6000 RC PILE  | 173623.05    | 471313.47   | 39975.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG098-03 | 6000 RC PILE  | 173621.60    | 471315.56   | 39975.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG098-04 | 6000 RC PILE  | 173621.28    | 471313.79   | 39975.00                 | 1625             |               | 350           |               |                 |                 |                    |         |                     |                    |           |
| PG099-01 | 6000 RC PILE  | 173624.55    | 471322.08   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 50                 |           |
| PG099-02 | 6000 RC PILE  | 173624.23    | 471320.31   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 50                 |           |
| PG099-03 | 6000 RC PILE  | 173622.46    | 471320.63   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 50                 |           |
| PG099-04 | 6000 RC PILE  | 173622.78    | 471322.40   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 50                 |           |
| PG100-01 | 6000 RC PILE  | 173624.90    | 471328.71   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 40                 |           |
| PG100-02 | 6000 RC PILE  | 173624.57    | 471326.94   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 40                 |           |
| PG101-01 | 6000 RC PILE  | 173622.38    | 471327.82   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG101-02 | 6000 RC PILE  | 173622.06    | 471326.05   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG102-01 | 6000 RC PILE  | 173626.09    | 471330.55   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 50                 |           |
| PG102-02 | 6000 RC PILE  | 173624.32    | 471330.87   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 50                 |           |
| PG102-03 | 6000 RC PILE  | 173622.55    | 471331.19   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 50                 |           |
| PG103-01 | 6000 RC PILE  | 173626.20    | 471335.87   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG103-02 | 6000 RC PILE  | 173625.88    | 471334.10   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG104-01 | 6000 RC PILE  | 173623.92    | 471336.31   | 38075.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG104-02 | 6000 RC PILE  | 173623.60    | 471334.54   | 38075.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |
| PG105-01 | 6000 RC PILE  | 173632.13    | 471340.20   | 39975.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 40                 |           |
| PG105-02 | 6000 RC PILE  | 173631.81    | 471338.43   | 39975.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 40                 |           |
| PG105-03 | 6000 RC PILE  | 173630.36    | 471340.52   | 39975.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 40                 |           |
| PG105-04 | 6000 RC PILE  | 173630.04    | 471338.75   | 39975.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 40                 |           |
| PG106-01 | 6000 RC PILE  | 173625.37    | 471341.43   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 50                 |           |
| PG106-02 | 6000 RC PILE  | 173625.05    | 471339.66   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 50                 |           |
| PG106-03 | 6000 RC PILE  | 173623.68    | 471340.82   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 50                 |           |
| PG107-01 | 6000 RC PILE  | 173630.12    | 471346.92   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 50                 |           |
| PG107-02 | 6000 RC PILE  | 173629.80    | 471345.15   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 50                 |           |
| PG107-03 | 6000 RC PILE  | 173628.42    | 471346.31   | 38075.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 50                 |           |
| PG108-01 | 6000 RC PILE  | 173626.00    | 471347.79   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG108-02 | 6000 RC PILE  | 173625.68    | 471346.02   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG109-01 | 6000 RC PILE  | 173631.15    | 471352.57   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 50                 |           |
| PG109-02 | 6000 RC PILE  | 173630.82    | 471350.80   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 50                 |           |
| PG109-03 | 6000 RC PILE  | 173629.45    | 471351.97   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 50                 |           |
| PG110-01 | 6000 RC PILE  | 173627.03    | 471353.45   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG110-02 | 6000 RC PILE  | 173626.71    | 471351.68   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG111-01 | 6000 RC PILE  | 173633.78    | 471357.58   | 40375.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 50                 |           |
| PG111-02 | 6000 RC PILE  | 173633.46    | 471355.81   | 40375.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 50                 |           |
| PG111-03 | 6000 RC PILE  | 173632.09    | 471356.98   | 40375.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 50                 |           |
| PG112-01 | 6000 RC PILE  | 173628.62    | 471357.61   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 75                  | 40                 |           |
| PG112-02 | 6000 RC PILE  | 173626.85    | 471357.93   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 75                  | 40                 |           |
| PG113-01 | 6000 RC PILE  | 173633.48    | 471362.86   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 75                  | 25                 |           |
| PG113-02 | 6000 RC PILE  | 173633.16    | 471361.09   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 75                  | 25                 |           |
| PG114-01 | 6000 RC PILE  | 173630.50    | 471363.44   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         | 75                  | 25                 |           |
| PG114-02 | 6000 RC PILE  | 173630.18    | 471361.67   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         | 75                  | 25                 |           |
| PG114-03 | 6000 RC PILE  | 173628.73    | 471363.76   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         | 75                  | 25                 |           |
| PG114-04 | 6000 RC PILE  | 173628.41    | 471361.99   | 39975.00                 | 1575             |               | 350           |               |                 |                 |                    |         | 75                  | 25                 |           |
| PG115-01 | 7500 RC PILE  | 173630.27    | 471366.79   | 39975.00                 | 725              |               | 150           |               |                 |                 |                    |         | 75                  | 40                 |           |
| PG115-02 | 7500 RC PILE  | 173628.05    | 471367.19   | 39975.00                 | 725              |               | 150           |               |                 |                 |                    |         | 75                  | 40                 |           |
| PG117-01 | 6000 RC PILE  | 173615.82    | 471316.60   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         | 75                  | 40                 |           |
| PG117-02 | 6000 RC PILE  | 173615.50    | 471314.83   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG117-03 | 6000 RC PILE  | 173613.72    | 471315.15   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG117-04 | 6000 RC PILE  | 173614.05    | 471316.92   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     | 40                 |           |
| PG118-01 | 6000 RC PILE  | 173615.75    | 471321.23   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG118-02 | 6000 RC PILE  | 173616.91    | 471322.60   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG118-03 | 6000 RC PILE  | 173615.14    | 471322.92   | 39975.00                 | 1650             |               | 650           |               |                 |                 |                    |         |                     |                    |           |
| PG119-01 | 6000 RC PILE  | 173615.58    | 471329.05   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG119-02 | 6000 RC PILE  | 173615.26    | 471327.28   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG120-01 | 6000 RC PILE  | 173612.11    | 471329.69   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG120-02 | 6000 RC PILE  | 173611.79    | 471327.92   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG121-01 | 6000 RC PILE  | 173616.92    | 471336.43   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG121-02 | 6000 RC PILE  | 173616.60    | 471334.66   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG122-01 | 6000 RC PILE  | 173613.45    | 471337.07   | 39975.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG122-02 | 6000 RC PILE  | 173613.13    | 471335.29   | 39975.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG123-01 | 6000 RC PILE  | 173618.10    | 471342.93   | 39975.00                 | 725              |               | 150           |               |                 |                 |                    |         |                     | 75                 |           |
| PG124-01 | 6000 RC PILE  | 173614.63    | 471343.56   | 39975.00                 | 725              |               | 150           |               |                 |                 |                    |         |                     | 75                 |           |
| PG125-01 | 6000 RC PILE  | 173619.02    | 471347.94   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG126-01 | 6000 RC PILE  | 173615.54    | 471348.58   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG127-01 | 6000 RC PILE  | 173620.01    | 471353.41   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG128-01 | 6000 RC PILE  | 173616.54    | 471354.04   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG129-01 | 6000 RC PILE  | 173621.35    | 471360.79   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG130-01 | 6000 RC PILE  | 173617.88    | 471361.42   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG131-01 | 7500 RC PILE  | 173623.78    | 471369.11   | 39975.00                 | 1800             |               | 375           |               |                 |                 |                    |         | 285                 | 75                 |           |
| PG131-02 | 7500 RC PILE  | 173623.38    | 471366.90   | 39975.00                 | 1800             |               | 375           |               |                 |                 |                    |         | 285                 | 75                 |           |
| PG133-01 | 6000 RC PILE  | 173606.53    | 471314.68   | 40375.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |
| PG133-02 | 6000 RC PILE  | 173604.76    | 471315.00   | 40375.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |
| PG134-01 | 6000 RC PILE  | 173608.38    | 471316.51   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG134-02 | 6000 RC PILE  | 173607.77    | 471318.20   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG134-03 | 6000 RC PILE  | 173606.61    | 471316.83   | 39975.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG135-01 | 6000 RC PILE  | 173609.63    | 471323.40   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG135-02 | 6000 RC PILE  | 173607.86    | 471323.72   | 39975.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG136-01 | 6000 RC PILE  | 173605.11    | 471329.80   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG136-02 | 6000 RC PILE  | 173604.79    | 471328.03   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG137-01 | 6000 RC PILE  | 173602.47    | 471330.76   | 39975.00                 | 1225             |               | 275           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG137-02 | 6000 RC PILE  | 173602.21    | 471328.98   | 39975.00                 | 1225             |               | 275           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG138-01 | 6000 RC PILE  | 173606.43    | 471337.05   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG138-02 | 6000 RC PILE  | 173606.10    | 471335.28   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG139-01 | 6000 RC PILE  | 173603.45    | 471337.59   | 40375.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG139-02 | 6000 RC PILE  | 173603.13    | 471335.82   | 40375.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 145                 | 75                 |           |

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NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- REFER TO DRAWING SHR-RMB-SB-XX-DR-S-23-000010 FOR GENERAL NOTES.

PILECAPS REFS NOT USED  
PG097  
PG116

|     |                                                                      |                |            |     |
|-----|----------------------------------------------------------------------|----------------|------------|-----|
| P02 | PLANNING ISSUE                                                       | 02/11<br>2020  | J.F.<br>JC | KJ  |
| C01 | ISSUED FOR CONSTRUCTION                                              | 14/02/<br>2020 | AC<br>HI   | KJ  |
| P01 | SHEET ORIGINATOR CODE<br>CHANGED FROM RAM TO RMB,<br>JRLG CODE ADDED | 30/01/<br>2020 | AC         | KJ  |
|     |                                                                      |                | HI         |     |
| REV | DESCRIPTION                                                          | DATE           | BY<br>CHK  | APP |

| PILE SCHEDULE SHEET 05 |               |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |    |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|----|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               |                 |                 | HORIZONTAL ACTIONS |         |                     |                    |           |    |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN) | WIND (Min) (kN) | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |    |
| PG141-01               | 6000 RC PILE  | 173604.32    | 471343.53   | 40375.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 145                | 75        |    |
| PG141-02               | 6000 RC PILE  | 173603.99    | 471341.76   | 40375.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 145                | 75        |    |
| PG142-01               | 6000 RC PILE  | 173609.63    | 471349.65   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 300                | 40        |    |
| PG142-02               | 6000 RC PILE  | 173607.86    | 471349.97   | 39975.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 300                | 40        |    |
| PG143-01               | 6000 RC PILE  | 173610.61    | 471355.03   | 39975.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 300                | 40        |    |
| PG143-02               | 6000 RC PILE  | 173608.84    | 471355.35   | 39975.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 300                | 40        |    |
| PG144-01               | 6000 RC PILE  | 173611.97    | 471362.50   | 39975.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 300                | 40        |    |
| PG144-02               | 6000 RC PILE  | 173610.20    | 471362.82   | 39975.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 300                | 40        |    |
| PG146-01               | 6000 RC PILE  | 173600.30    | 471315.81   | 40375.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 300                |           | 40 |
| PG147-01               | 6000 RC PILE  | 173595.88    | 471316.62   | 40375.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |    |
| PG148-01               | 6000 RC PILE  | 173602.59    | 471325.04   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-02               | 6000 RC PILE  | 173602.27    | 471323.27   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-03               | 6000 RC PILE  | 173601.95    | 471321.50   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-04               | 6000 RC PILE  | 173601.62    | 471319.73   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-05               | 6000 RC PILE  | 173601.30    | 471317.96   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-06               | 6000 RC PILE  | 173600.62    | 471325.39   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-07               | 6000 RC PILE  | 173600.30    | 471323.62   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-08               | 6000 RC PILE  | 173599.98    | 471321.85   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-09               | 6000 RC PILE  | 173599.66    | 471320.08   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-10               | 6000 RC PILE  | 173599.33    | 471318.31   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-11               | 6000 RC PILE  | 173598.61    | 471325.76   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-12               | 6000 RC PILE  | 173598.28    | 471323.99   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-13               | 6000 RC PILE  | 173597.32    | 471318.67   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-14               | 6000 RC PILE  | 173596.59    | 471326.13   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-15               | 6000 RC PILE  | 173596.27    | 471324.35   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-16               | 6000 RC PILE  | 173595.94    | 471322.58   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-17               | 6000 RC PILE  | 173595.62    | 471320.81   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-18               | 6000 RC PILE  | 173595.30    | 471319.04   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-19               | 6000 RC PILE  | 173594.62    | 471326.48   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-20               | 6000 RC PILE  | 173594.30    | 471324.71   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-21               | 6000 RC PILE  | 173593.98    | 471322.94   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-22               | 6000 RC PILE  | 173593.65    | 471321.17   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG148-23               | 6000 RC PILE  | 173593.33    | 471319.40   | 39425.00                 | 1375             | 475           | 225           | 75            | 350             | -375            | 15                 | 5       | 55                  |                    |           | 65 |
| PG149-01               | 6000 RC PILE  | 173590.97    | 471318.60   | 44355.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG149-02               | 6000 RC PILE  | 173590.59    | 471316.04   | 44355.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG149-03               | 6000 RC PILE  | 173589.03    | 471318.88   | 44355.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG149-04               | 6000 RC PILE  | 173588.65    | 471316.32   | 44355.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG150-01               | 6000 RC PILE  | 173585.59    | 471319.38   | 44355.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG150-02               | 6000 RC PILE  | 173585.26    | 471317.16   | 44355.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG151-01               | 6000 RC PILE  | 173591.09    | 471326.21   | 44575.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG151-02               | 6000 RC PILE  | 173590.83    | 471324.43   | 44575.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG152-01               | 6000 RC PILE  | 173586.58    | 471326.87   | 44575.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG152-02               | 6000 RC PILE  | 173586.32    | 471325.09   | 44575.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG153-01               | 6000 RC PILE  | 173597.55    | 471330.80   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG153-02               | 6000 RC PILE  | 173595.77    | 471331.06   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG154-01               | 6000 RC PILE  | 173592.05    | 471332.79   | 44575.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG154-02               | 6000 RC PILE  | 173591.79    | 471331.01   | 44575.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG155-01               | 6000 RC PILE  | 173587.54    | 471333.45   | 44575.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG155-02               | 6000 RC PILE  | 173587.28    | 471331.67   | 44575.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |    |
| PG156-01               | 6000 RC PILE  | 173598.23    | 471337.19   | 44575.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG156-02               | 6000 RC PILE  | 173596.45    | 471337.45   | 44575.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG158-01               | 6000 RC PILE  | 173588.41    | 471339.39   | 44575.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |    |
| PG158-02               | 6000 RC PILE  | 173588.15    | 471337.60   | 44575.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |    |
| PG159-01               | 6000 RC PILE  | 173599.15    | 471343.51   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG159-02               | 6000 RC PILE  | 173597.37    | 471343.77   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG160-01               | 6000 RC PILE  | 173593.18    | 471343.54   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG160-02               | 6000 RC PILE  | 173593.44    | 471345.32   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG161-01               | 6000 RC PILE  | 173589.36    | 471345.92   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG161-02               | 6000 RC PILE  | 173589.10    | 471344.14   | 44575.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     |                    |           |    |
| PG162-01               | 6000 RC PILE  | 173603.68    | 471349.89   | 40375.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 145                |           |    |
| PG162-02               | 6000 RC PILE  | 173603.42    | 471348.11   | 40375.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 145                |           |    |
| PG163-01               | 6000 RC PILE  | 173599.89    | 471348.55   | 44575.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |    |
| PG163-02               | 6000 RC PILE  | 17359        |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |    |

| PILE SCHEDULE SHEET 06 |               |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               |                 |                 | HORIZONTAL ACTIONS |         |                     |                    |           |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN) | WIND (Min) (kN) | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |
| PG176-01               | 6000 RC PILE  | 173678.39    | 471362.65   | 37675.00                 | 725              |               | 150           |               |                 |                 |                    |         |                     |                    |           |
| PG176-02               | 6000 RC PILE  | 173676.62    | 471362.97   | 37675.00                 | 725              |               | 150           |               |                 |                 |                    |         |                     |                    |           |
| PG177-01               | 6000 RC PILE  | 173673.37    | 471363.56   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG177-02               | 6000 RC PILE  | 173671.60    | 471363.88   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG178-01               | 6000 RC PILE  | 173667.14    | 471364.38   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG179-01               | 6000 RC PILE  | 173683.10    | 471365.90   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG179-02               | 6000 RC PILE  | 173681.33    | 471366.22   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 85                 |           |
| PG180-01               | 6000 RC PILE  | 173679.11    | 471366.62   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     | 85                 |           |
| PG180-02               | 6000 RC PILE  | 173677.34    | 471366.94   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG183-01               | 6000 RC PILE  | 173663.44    | 471370.93   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG183-02               | 6000 RC PILE  | 173663.21    | 471369.15   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG184-01               | 6000 RC PILE  | 173657.07    | 471370.84   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 75                 |           |
| PG184-02               | 6000 RC PILE  | 173655.29    | 471371.07   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 75                 |           |
| PG185-01               | 6000 RC PILE  | 173649.93    | 471371.75   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         |                     |                    |           |
| PG185-02               | 6000 RC PILE  | 173648.15    | 471371.98   | 37675.00                 | 1800             |               | 375           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG186-01               | 6000 RC PILE  | 173644.41    | 471372.93   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG186-02               | 6000 RC PILE  | 173642.64    | 471373.25   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         | 145                 | 75                 |           |
| PG187-01               | 7500 RC PILE  | 173686.64    | 471370.23   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 75                 |           |
| PG187-02               | 7500 RC PILE  | 173684.41    | 471370.51   | 37675.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 75                 |           |
| PG188-01               | 7500 RC PILE  | 173687.17    | 471374.36   | 37775.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG188-02               | 7500 RC PILE  | 173684.94    | 471374.64   | 37775.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG189-01               | 7500 RC PILE  | 173687.94    | 471380.31   | 37775.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG189-02               | 7500 RC PILE  | 173685.71    | 471380.59   | 37775.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 75                 |           |
| PG190-01               | 7500 RC PILE  | 173688.77    | 471386.83   | 37775.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG190-02               | 7500 RC PILE  | 173686.54    | 471387.11   | 37775.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 75                 |           |
| PG191-01               | 7500 RC PILE  | 173688.57    | 471389.95   | 37925.00                 | 1575             |               | 350           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG191-02               | 7500 RC PILE  | 173686.34    | 471390.24   | 37925.00                 | 1575             |               | 350           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG192-01               | 7500 RC PILE  | 173689.32    | 471396.56   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG192-02               | 7500 RC PILE  | 173687.08    | 471396.85   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG193-01               | 7500 RC PILE  | 173690.05    | 471402.27   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG193-02               | 7500 RC PILE  | 173687.81    | 471402.55   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG194-01               | 7500 RC PILE  | 173679.84    | 471372.29   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         | 40                  | 75                 |           |
| PG194-02               | 7500 RC PILE  | 173679.55    | 471370.05   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG194-03               | 7500 RC PILE  | 173681.63    | 471370.92   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG195-01               | 7500 RC PILE  | 173680.86    | 471377.11   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG195-02               | 7500 RC PILE  | 173682.23    | 471378.90   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG195-03               | 7500 RC PILE  | 173680.00    | 471379.18   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG195-04               | 7500 RC PILE  | 173682.50    | 471381.05   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG195-05               | 7500 RC PILE  | 173680.27    | 471381.34   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG197-01               | 7500 RC PILE  | 173683.35    | 471387.64   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG197-02               | 7500 RC PILE  | 173681.12    | 471387.93   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG197-03               | 7500 RC PILE  | 173683.62    | 471389.80   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG197-04               | 7500 RC PILE  | 173681.39    | 471390.09   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG197-05               | 7500 RC PILE  | 173681.98    | 471385.86   | 37925.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG199-01               | 7500 RC PILE  | 173684.74    | 471397.15   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG199-02               | 7500 RC PILE  | 173682.67    | 471396.28   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG199-03               | 7500 RC PILE  | 173682.95    | 471398.51   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG200-01               | 7500 RC PILE  | 173685.47    | 471402.85   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG200-02               | 7500 RC PILE  | 173683.40    | 471401.98   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG200-03               | 7500 RC PILE  | 173683.68    | 471404.22   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG201-01               | 7500 RC PILE  | 173675.35    | 471372.81   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG201-02               | 7500 RC PILE  | 173675.06    | 471370.58   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |
| PG202-01               | 7500 RC PILE  | 173675.32    | 471378.14   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG202-02               | 7500 RC PILE  | 173675.04    | 471375.91   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG202-03               | 7500 RC PILE  | 173677.11    | 471376.78   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG203-01               | 7500 RC PILE  | 173671.78    | 471373.27   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG203-02               | 7500 RC PILE  | 173671.49    | 471371.04   | 37675.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG204-01               | 7500 RC PILE  | 173668.84    | 471374.25   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG204-02               | 7500 RC PILE  | 173668.56    | 471372.02   | 37675.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     |                    |           |
| PG205-01               | 7500 RC PILE  | 173670.52    | 471377.62   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG205-02               | 7500 RC PILE  | 173668.44    | 471376.76   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG205-03               | 7500 RC PILE  | 173668.73    | 471378.99   | 37925.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |
| PG206-01               | 7500 RC PILE  | 173678.71    | 471389.83   | 37425.00                 | 1550             | 1250          | 425           | 150           | 725             | -775            | 15                 | 5       |                     |                    | 40        |
| PG206-02               | 7500 RC PILE  | 173678.43    | 471387.60   | 37425.00                 | 1550             | 1250          | 425           | 150           | 725             | -775            | 15                 | 5       |                     |                    | 40        |
| PG206-03               | 7500 RC PILE  | 173678.14    | 471385.37   | 37425.00                 | 1550             | 1250          | 425           | 150           | 725             | -775            | 15                 | 5       |                     |                    | 40        |
| PG206-04               | 7500 RC PILE  | 173677.86    | 471383.14   | 37425.00                 | 1550             | 1250          | 425           | 150           | 725             | -775            | 15                 | 5       |                     |                    | 40        |
| PG206-05               | 7500 RC PILE  | 173677.57    | 471380.90   | 37425.00                 | 1550             | 1250          | 425           | 150           | 725             | -775            | 15                 | 5       |                     |                    | 40        |
| PG206-06               | 7500 RC PILE  | 173677.85    | 471391.91   | 37425.00                 | 1550             | 1250          | 425           | 150           | 725             | -775            | 15                 | 5       |                     |                    |           |

| PILE SCHEDULE SHEET 07 |               |              |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |  |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|---------|---------------------|--------------------|-----------|--|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               |                 |                 | HORIZONTAL ACTIONS |         |                     |                    |           |  |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN) | WIND (Min) (kN) | DL (kN)            | IL (kN) | EARTH PRESSURE (kN) | ACCIDENTAL Ad (kN) | WIND (kN) |  |
| PG211-01               | 7500 RC PILE  | 173674.44    | 471404.27   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG211-02               | 7500 RC PILE  | 173672.65    | 471405.63   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG211-03               | 7500 RC PILE  | 173672.36    | 471403.40   | 37925.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG212-01               | 7500 RC PILE  | 173670.49    | 471404.77   | 37925.00                 | 1275             |               | 300           |               |                 |                 |                    |         |                     | 40                 |           |  |
| PG213-01               | 7500 RC PILE  | 173666.97    | 471390.44   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG213-02               | 7500 RC PILE  | 173666.68    | 471388.21   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG214-01               | 7500 RC PILE  | 173663.52    | 471373.80   | 37675.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |  |
| PG214-02               | 7500 RC PILE  | 173661.44    | 471372.93   | 37675.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |  |
| PG214-03               | 7500 RC PILE  | 173661.73    | 471375.16   | 37675.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     |                    |           |  |
| PG215-01               | 7500 RC PILE  | 173664.33    | 471379.88   | 38075.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG215-02               | 7500 RC PILE  | 173663.46    | 471381.96   | 38075.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG215-03               | 7500 RC PILE  | 173662.10    | 471380.17   | 38075.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG216-01               | 7500 RC PILE  | 173661.11    | 471385.74   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG216-02               | 7500 RC PILE  | 173660.82    | 471383.50   | 38075.00                 | 1425             |               | 300           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG217-01               | 7500 RC PILE  | 173661.80    | 471391.10   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG217-02               | 7500 RC PILE  | 173661.51    | 471388.87   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG218-01               | 7500 RC PILE  | 173656.48    | 471375.84   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG218-02               | 7500 RC PILE  | 173656.19    | 471373.60   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG219-01               | 7500 RC PILE  | 173658.16    | 471379.16   | 38075.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG219-02               | 7500 RC PILE  | 173656.37    | 471380.52   | 38075.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG219-03               | 7500 RC PILE  | 173656.09    | 471378.29   | 38075.00                 | 1400             |               | 475           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG220-01               | 7500 RC PILE  | 173658.57    | 471383.68   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG220-02               | 7500 RC PILE  | 173656.34    | 471383.97   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG221-01               | 7500 RC PILE  | 173650.33    | 471376.62   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG221-02               | 7500 RC PILE  | 173650.04    | 471374.39   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG222-01               | 7500 RC PILE  | 173652.01    | 471379.95   | 38075.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG222-02               | 7500 RC PILE  | 173650.22    | 471381.31   | 38075.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG222-03               | 7500 RC PILE  | 173649.94    | 471379.08   | 38075.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG223-01               | 7500 RC PILE  | 173652.42    | 471384.47   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG223-02               | 7500 RC PILE  | 173650.19    | 471384.76   | 38075.00                 | 1575             |               | 350           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG224-01               | 7500 RC PILE  | 173644.29    | 471375.13   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG224-02               | 7500 RC PILE  | 173644.58    | 471377.36   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG225-01               | 7500 RC PILE  | 173644.80    | 471379.74   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG225-02               | 7500 RC PILE  | 173645.09    | 471381.97   | 38075.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG226-01               | 7500 RC PILE  | 173647.63    | 471385.09   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG226-02               | 7500 RC PILE  | 173645.40    | 471385.37   | 38075.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     | 90                 |           |  |
| PG227-01               | 7500 RC PILE  | 173653.45    | 471376.22   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG227-02               | 7500 RC PILE  | 173653.17    | 471373.99   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG228-01               | 7500 RC PILE  | 173647.72    | 471376.96   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG228-02               | 7500 RC PILE  | 173647.44    | 471374.73   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG229-01               | 7500 RC PILE  | 173643.14    | 471385.65   | 41355.00                 | 1350             | 525           | 475           | 425           | 50              | -50             |                    |         |                     |                    |           |  |
| PG229-02               | 7500 RC PILE  | 173640.91    | 471385.93   | 41355.00                 | 1350             | 525           | 475           | 425           | 50              | -50             |                    |         |                     |                    |           |  |
| PG230-01               | 7500 RC PILE  | 173659.32    | 471375.47   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG230-02               | 7500 RC PILE  | 173659.03    | 471373.24   | 37675.00                 | 1825             |               | 550           |               |                 |                 |                    |         |                     |                    |           |  |
| PG231-01               | 7500 RC PILE  | 173679.76    | 471409.41   | 39925.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |  |
| PG231-02               | 7500 RC PILE  | 173680.05    | 471411.64   | 39925.00                 | 1225             |               | 275           |               |                 |                 |                    |         |                     |                    |           |  |
| PG232-01               | 7500 RC PILE  | 173678.51    | 471414.67   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-02               | 7500 RC PILE  | 173678.22    | 471412.44   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-03               | 7500 RC PILE  | 173676.28    | 471414.96   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-04               | 7500 RC PILE  | 173675.99    | 471412.73   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-05               | 7500 RC PILE  | 173674.05    | 471415.25   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-06               | 7500 RC PILE  | 173673.76    | 471413.01   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-07               | 7500 RC PILE  | 173671.82    | 471415.53   | 40225.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-08               | 7500 RC PILE  | 173671.53    | 471413.30   | 40225.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-09               | 7500 RC PILE  | 173677.94    | 471410.21   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-10               | 7500 RC PILE  | 173675.71    | 471410.50   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-11               | 7500 RC PILE  | 173673.47    | 471410.78   | 39625.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG232-12               | 7500 RC PILE  | 173671.24    | 471411.07   | 40225.00                 | 1625             | 1500          | 150           | 125           | 150             | -150            | 15                 | 5       |                     | 60                 | 65        |  |
| PG233-01               | 6000 RC PILE  | 173639.11    | 471333.57   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 190                |           |  |
| PG233-01               | 6000 RC PILE  | 173638.50    | 471335.27   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 190                |           |  |
| PG233-02               | 6000 RC PILE  | 173637.33    | 471333.90   | 37675.00                 | 1600             |               | 550           |               |                 |                 |                    |         |                     | 190                |           |  |
| PG236-01               | 6000 RC PILE  | 173642.85    | 471369.86   | 38475.00                 | 1350             |               | 475           |               |                 |                 |                    |         |                     |                    |           |  |
| PG236-02               | 6000 RC PILE  | 1736436      |             |                          |                  |               |               |               |                 |                 |                    |         |                     |                    |           |  |

| PILE SCHEDULE SHEET 08 |               |              |             |                          |                  |               |               |               |                    |                 |         |         |                     |
|------------------------|---------------|--------------|-------------|--------------------------|------------------|---------------|---------------|---------------|--------------------|-----------------|---------|---------|---------------------|
| PILE REF               | PILE DIA (mm) | NORTHING (m) | EASTING (m) | CUT OFF LEVEL<br>(m AOD) | VERTICAL ACTIONS |               |               |               | HORIZONTAL ACTIONS |                 |         |         |                     |
|                        |               |              |             |                          | DL (Max) (kN)    | DL (Min) (kN) | IL (Max) (kN) | IL (Min) (kN) | WIND (Max) (kN)    | WIND (Min) (kN) | DL (kN) | IL (kN) | EARTH PRESSURE (kN) |
| PG252-01               | 6000 RC PILE  | 173663.51    | 471339.47   | 37675.00                 | 1425             |               | 300           |               |                    |                 |         |         |                     |
| PG252-02               | 6000 RC PILE  | 173661.74    | 471339.80   | 37675.00                 | 1425             |               | 300           |               |                    |                 |         |         |                     |
| PG255-01               | 6000 RC PILE  | 173617.66    | 471340.47   | 39975.00                 | 725              |               | 150           |               |                    |                 |         |         |                     |
| PG257-01               | 6000 RC PILE  | 173593.24    | 471334.74   | 44575.00                 | 1575             |               | 350           |               |                    |                 |         |         |                     |
| PG257-02               | 6000 RC PILE  | 173591.46    | 471335.00   | 44575.00                 | 1575             |               | 350           |               |                    |                 |         |         |                     |
| PG258-01               | 6000 RC PILE  | 173614.18    | 471341.10   | 39975.00                 | 725              |               | 150           |               |                    |                 |         |         |                     |
| PG259-01               | 6000 RC PILE  | 173618.57    | 471345.49   | 39975.00                 | 1275             |               | 300           |               |                    |                 |         |         |                     |
| PG260-01               | 6000 RC PILE  | 173615.10    | 471346.12   | 39975.00                 | 1275             |               | 300           |               |                    |                 |         |         |                     |
| PG261-01               | 6000 RC PILE  | 173643.33    | 471336.38   | 37675.00                 | 1800             |               | 375           |               |                    |                 |         |         |                     |
| PG261-02               | 6000 RC PILE  | 173641.56    | 471336.71   | 37675.00                 | 1800             |               | 375           |               |                    |                 |         |         |                     |
| PG263-01               | 7500 RC PILE  | 173633.70    | 471367.45   | 39975.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG263-02               | 7500 RC PILE  | 173633.30    | 471365.24   | 39975.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG264-01               | 7500 RC PILE  | 173619.30    | 471371.99   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG264-02               | 7500 RC PILE  | 173618.94    | 471369.99   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG264-03               | 7500 RC PILE  | 173618.54    | 471367.78   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG264-04               | 7500 RC PILE  | 173617.83    | 471372.26   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG264-05               | 7500 RC PILE  | 173617.47    | 471370.26   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG264-06               | 7500 RC PILE  | 173617.06    | 471368.05   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG265-01               | 7500 RC PILE  | 173613.51    | 471372.66   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG265-02               | 7500 RC PILE  | 173613.66    | 471370.57   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG265-03               | 7500 RC PILE  | 173613.40    | 471369.10   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG265-04               | 7500 RC PILE  | 173612.33    | 471372.87   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG265-05               | 7500 RC PILE  | 173611.45    | 471370.98   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG265-06               | 7500 RC PILE  | 173611.18    | 471369.50   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG266-01               | 7500 RC PILE  | 173608.73    | 471373.82   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG266-02               | 7500 RC PILE  | 173608.33    | 471371.59   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG266-03               | 7500 RC PILE  | 173607.83    | 471368.80   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG266-04               | 7500 RC PILE  | 173607.26    | 471374.08   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG266-05               | 7500 RC PILE  | 173606.86    | 471371.86   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |
| PG266-06               | 7500 RC PILE  | 173606.35    | 471369.07   | 40050.00                 | 1225             |               | 275           |               |                    |                 |         |         |                     |

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PILECAPS REFS NOT USED  
PG253  
PG254  
PG256  
PG262

|     |                |               |            |     |
|-----|----------------|---------------|------------|-----|
| P01 | PLANNING ISSUE | 02/11<br>2020 | J.F.<br>HJ | KJ  |
| REV | DESCRIPTION    | DATE          | BY<br>CHK  | APP |

PRELIMINARY

STATION HILL  
READING



240 BLACKFRIARS ROAD, SE1 8NW  
TEL: 020 7631 5291   london@ramboll.co.uk  
www.ramboll.co.uk

SOUTH SITE  
PILE SCHEDULE  
SHEET 08

|                                             |                      |                  |              |
|---------------------------------------------|----------------------|------------------|--------------|
| Project No:<br>1620004716                   | Scale (@ A1):<br>NTS | Date:<br>OCT2020 | Drawn:<br>AC |
| Drawing No:<br>SHR-RMB-ZZ-FN-DR-S-31-000418 | Rev:<br>P01          |                  |              |