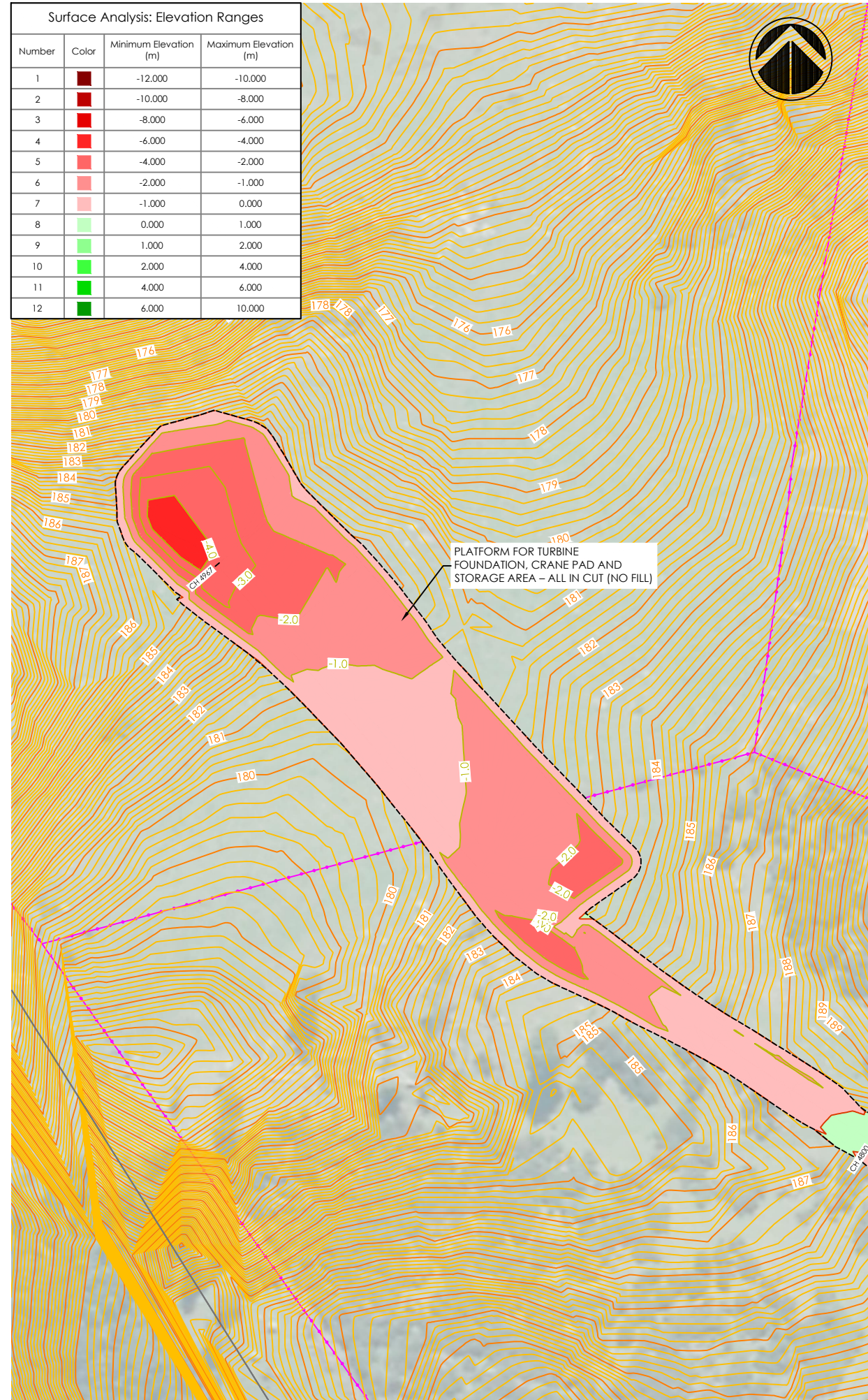


Surface Analysis: Elevation Ranges

| Number | Color        | Minimum Elevation (m) | Maximum Elevation (m) |
|--------|--------------|-----------------------|-----------------------|
| 1      | Dark Red     | -12.000               | -10.000               |
| 2      | Red          | -10.000               | -8.000                |
| 3      | Red-Orange   | -8.000                | -6.000                |
| 4      | Orange       | -6.000                | -4.000                |
| 5      | Light Orange | -4.000                | -2.000                |
| 6      | Pink         | -2.000                | -1.000                |
| 7      | Light Pink   | -1.000                | 0.000                 |
| 8      | Light Green  | 0.000                 | 1.000                 |
| 9      | Green        | 1.000                 | 2.000                 |
| 10     | Light Green  | 2.000                 | 4.000                 |
| 11     | Green        | 4.000                 | 6.000                 |
| 12     | Dark Green   | 6.000                 | 10.000                |



**Notes:**

- FOR INFORMATION PURPOSES ONLY.
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- COORDINATES SHOWN ARE IN TERMS OF MT EDEN 2000 CIRCUIT AND LEVELS ARE RELATIVE TO THE AUCKLAND 1946 VERTICAL DATUM.
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**LEGEND**

- EXISTING PROPERTY BOUNDARY
- HDC/MPDC TERRITORIAL BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXTENT OF EARTHWORK
- PROPOSED TURBINE LOCATION
- EXISTING TRANSPOWER NATIONAL GRID LINES
- PROPOSED STAGE 1 ROAD CENTER AND EDGE OF CARRIAGEWAY
- EXISTING FENCE
- POTENTIAL QUARRY SITE
- POTENTIAL CLEANFILL SITE
- EXISTING CULVERT
- PROPOSED UPGRADED CULVERT

A RESOURCE CONSENT JT 15.06.18

REV: DESCRIPTION: BY: DATE:  
 STATUS: **RESOURCE CONSENT**

**TEKTUS** Consultants Ltd  
 PO Box 80212 Green Bay  
 Auckland 0643 NZ  
 p. 09 827 1191  
 m. 021 1434 874  
 www.tektus.nz

**CLIENT:**  
 VENTUS ENERGY (NZ) LTD  
 10/215 ROSEDALE ROAD, ALBANY  
 AUCKLAND 0632

**SURVEYOR:**  
 SYNERGY POSITIONING SYSTEMS LTD  
 3/52 ARRENWAY DRIVE, ALBANY,  
 AUCKLAND 0632

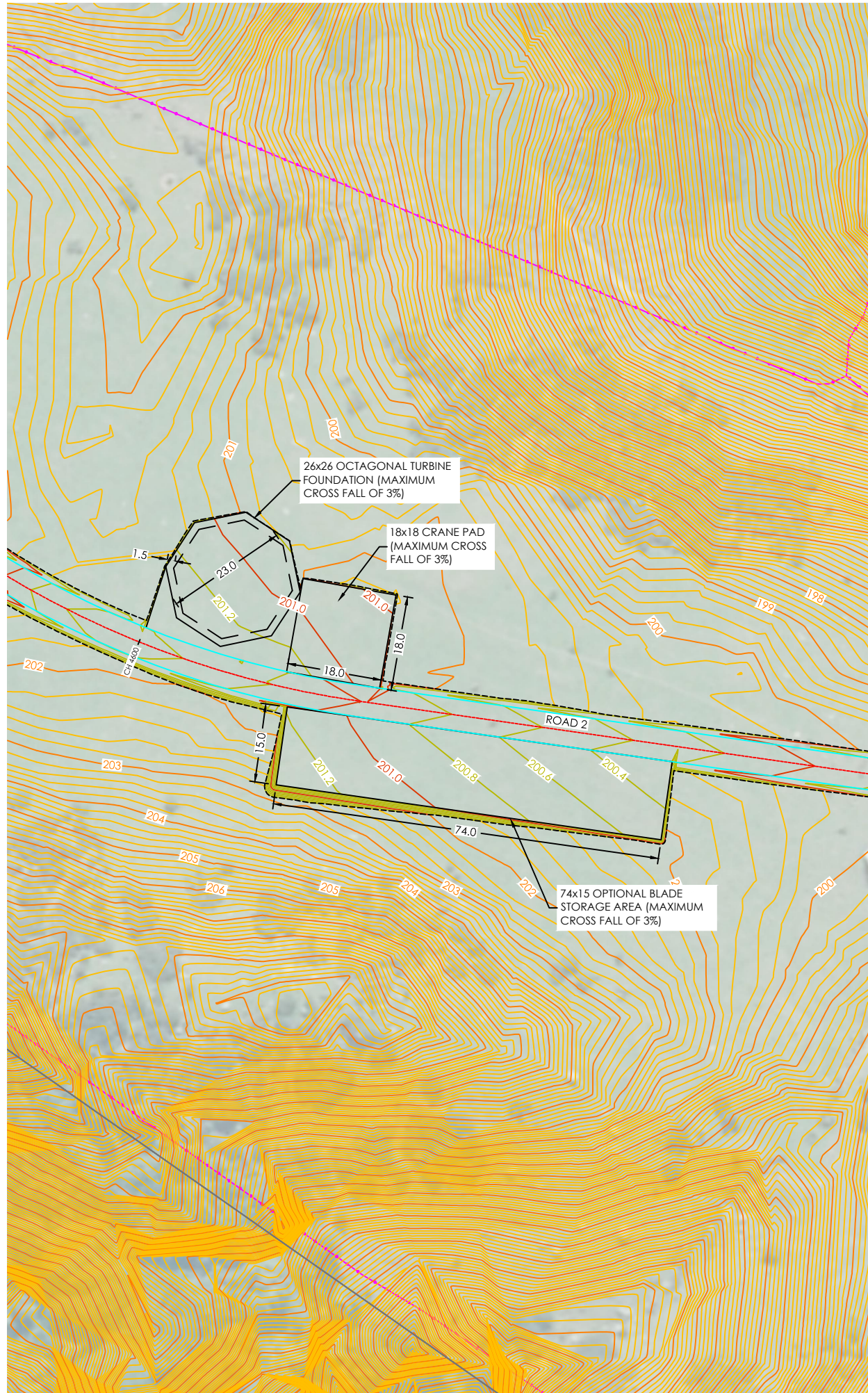
**SITE:**  
 KAIMAI WIND FARM  
 ROTOKOHU ROAD, PAEROA

**TITLE:**  
 PRELIMINARY CIVIL ENGINEERING  
 DRAWINGS

**SUBTITLE:**  
 PROPOSED TURBINE PLATFORM  
 FOR TURBINE NO.1

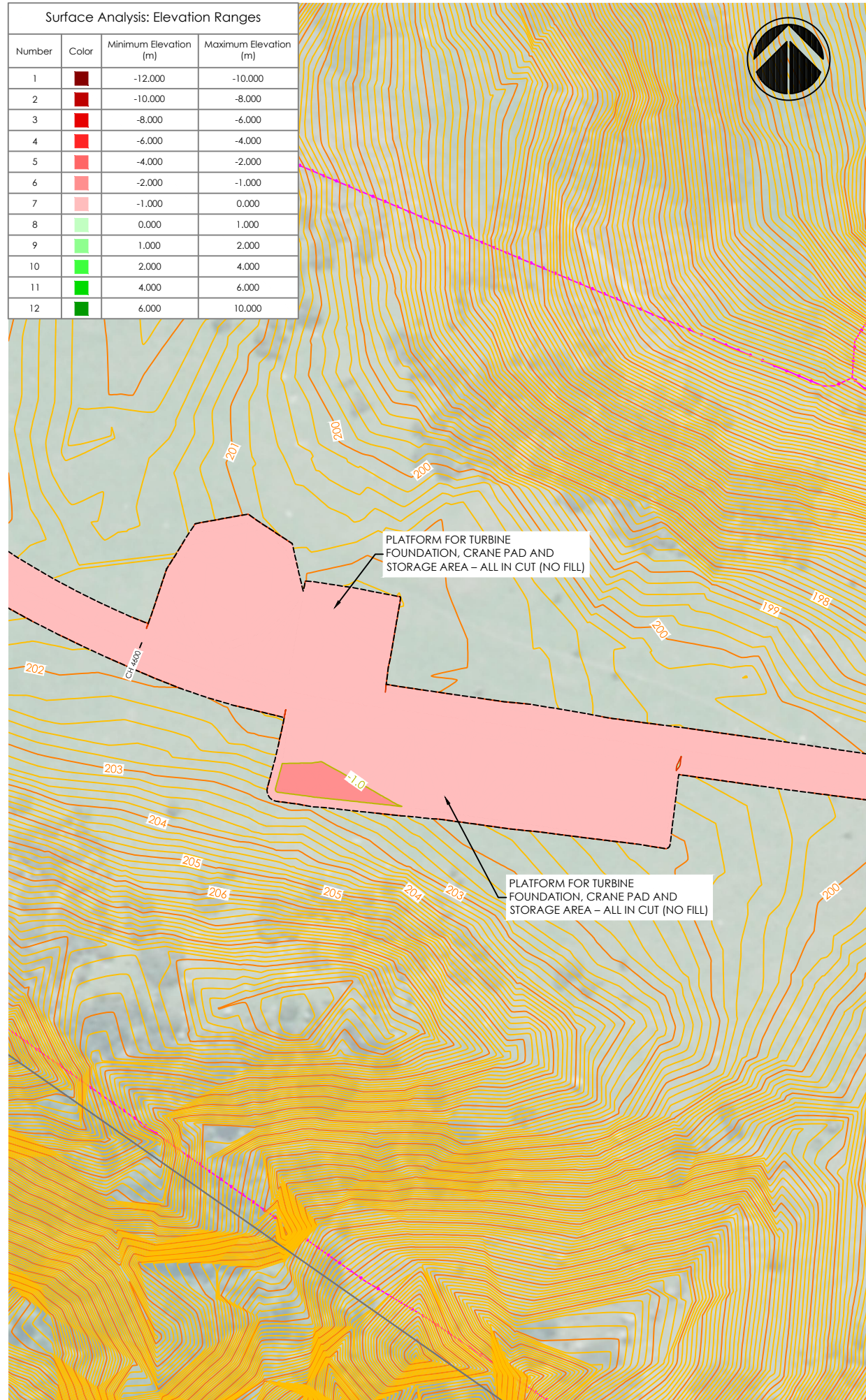
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| <b>PROJECT NO:</b><br>T15022  | <b>DRAWING NO:</b><br>210-01 | <b>REVISION:</b>    | A                     |





Surface Analysis: Elevation Ranges

| Number | Color              | Minimum Elevation (m) | Maximum Elevation (m) |
|--------|--------------------|-----------------------|-----------------------|
| 1      | Dark Red           | -12.000               | -10.000               |
| 2      | Red                | -10.000               | -8.000                |
| 3      | Red-Orange         | -8.000                | -6.000                |
| 4      | Orange             | -6.000                | -4.000                |
| 5      | Light Orange       | -4.000                | -2.000                |
| 6      | Light Red          | -2.000                | -1.000                |
| 7      | Light Pink         | -1.000                | 0.000                 |
| 8      | Light Green        | 0.000                 | 1.000                 |
| 9      | Light Yellow-Green | 1.000                 | 2.000                 |
| 10     | Yellow             | 2.000                 | 4.000                 |
| 11     | Light Green        | 4.000                 | 6.000                 |
| 12     | Dark Green         | 6.000                 | 10.000                |



Notes:

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LEGEND

- EXISTING PROPERTY BOUNDARY
- HDC/MPDC TERRITORIAL BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXTENT OF EARTHWORK
- PROPOSED TURBINE LOCATION
- EXISTING TRANSPOWER NATIONAL GRID LINES
- PROPOSED STAGE 1 ROAD CENTER AND EDGE OF CARRIAGEWAY
- EXISTING FENCE
- POTENTIAL QUARRY SITE
- POTENTIAL CLEANFILL SITE
- EXISTING CULVERT
- PROPOSED UPGRADED CULVERT

A RESOURCE CONSENT JT 15.06.18

REV: DESCRIPTION: BY: DATE:  
 STATUS: **RESOURCE CONSENT**

TEKTUS Consultants Ltd  
 PO Box 80212 Green Bay  
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 m. 021 1434 874  
 www.tektus.nz

CLIENT: VENTUS ENERGY (NZ) LTD  
 10/215 ROSEDALE ROAD, ALBANY  
 AUCKLAND 0632

SURVEYOR: SYNERGY POSITIONING SYSTEMS LTD  
 3/52 ARRENWAY DRIVE, ALBANY,  
 AUCKLAND 0632

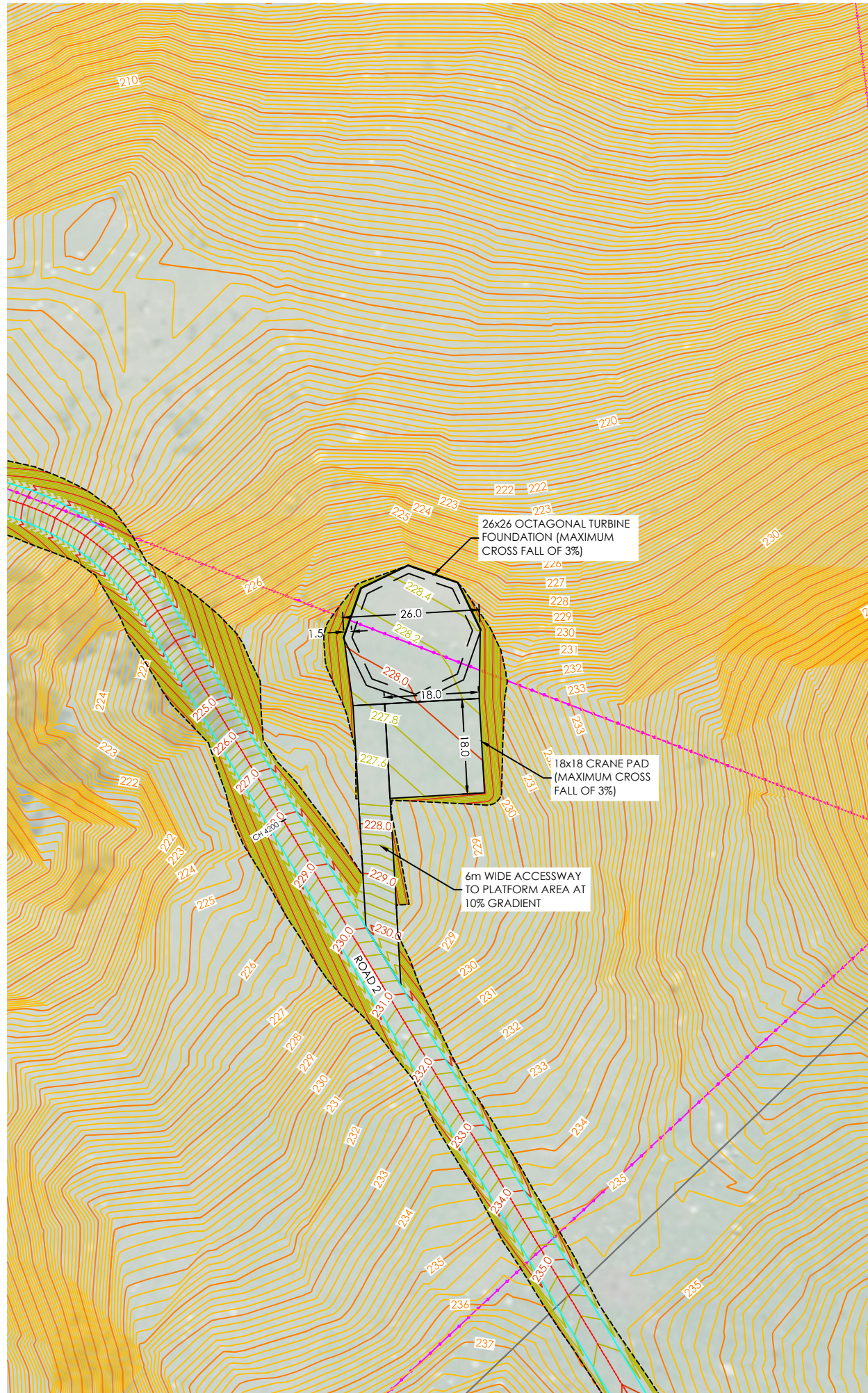
SITE: KAIMAI WIND FARM  
 ROTOKOHU ROAD, PAEROA

TITLE: PRELIMINARY CIVIL ENGINEERING  
 DRAWINGS

SUBTITLE: PROPOSED TURBINE PLATFORM  
 FOR TURBINE NO.2

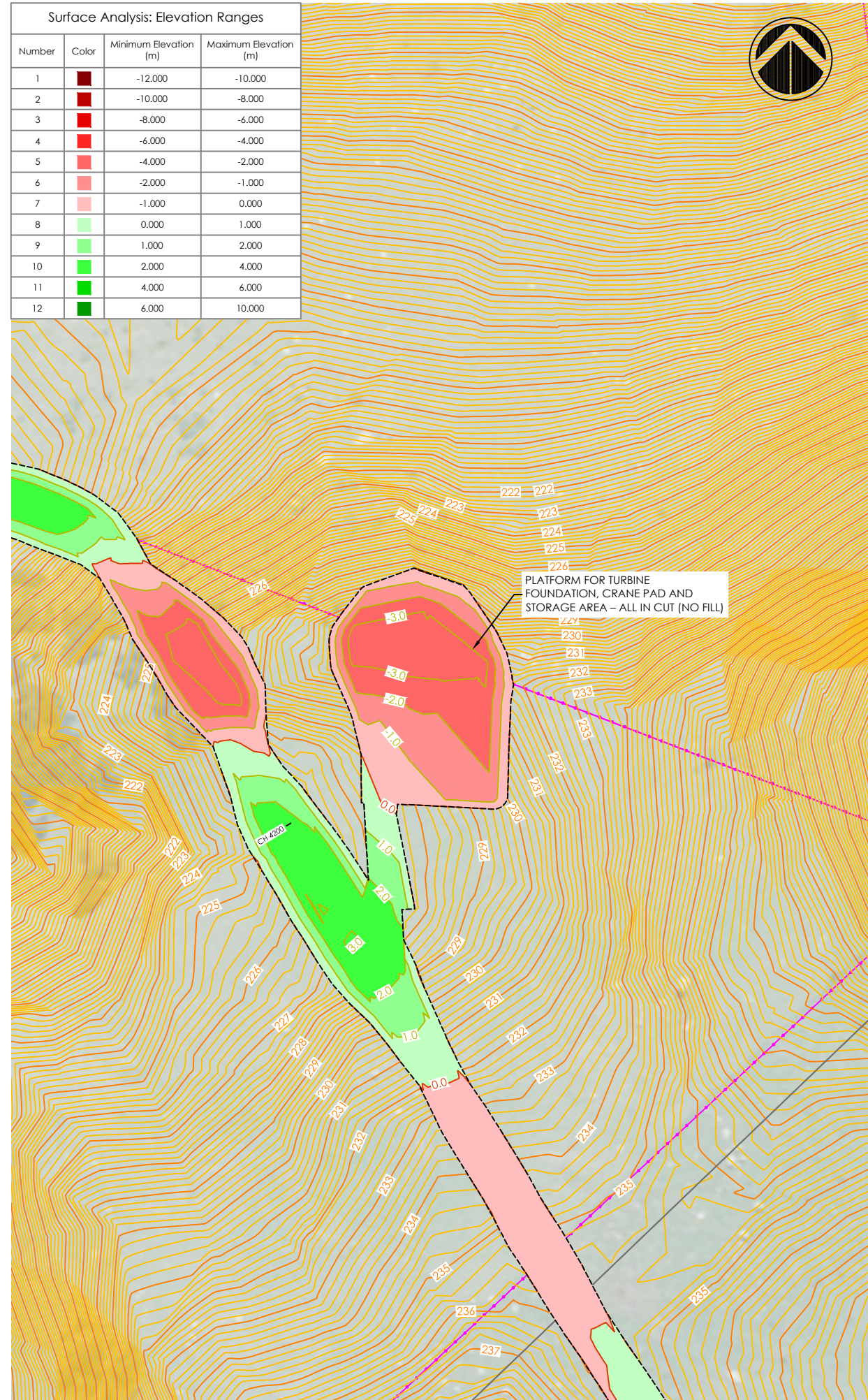
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| SCALE AT A3:<br>1:1000 | DATE:<br>15.06.18     | DRAWN:<br>JT   | CHECKED:<br>JT |
| PROJECT NO:<br>T15022  | DRAWING NO:<br>210-02 | REVISION:<br>A |                |





Surface Analysis: Elevation Ranges

| Number | Color           | Minimum Elevation (m) | Maximum Elevation (m) |
|--------|-----------------|-----------------------|-----------------------|
| 1      | Dark Red        | -12.000               | -10.000               |
| 2      | Red             | -10.000               | -8.000                |
| 3      | Light Red       | -8.000                | -6.000                |
| 4      | Very Light Red  | -6.000                | -4.000                |
| 5      | Light Pink      | -4.000                | -2.000                |
| 6      | Very Light Pink | -2.000                | -1.000                |
| 7      | Lightest Pink   | -1.000                | 0.000                 |
| 8      | Lightest Green  | 0.000                 | 1.000                 |
| 9      | Light Green     | 1.000                 | 2.000                 |
| 10     | Medium Green    | 2.000                 | 4.000                 |
| 11     | Dark Green      | 4.000                 | 6.000                 |
| 12     | Very Dark Green | 6.000                 | 10.000                |



Notes:

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LEGEND

- EXISTING PROPERTY BOUNDARY
- HDC/MPDC TERRITORIAL BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- - - - - EXTENT OF EARTHWORK
- ⊥ PROPOSED TURBINE LOCATION
- EXISTING TRANSPOWER NATIONAL GRID LINES
- PROPOSED STAGE 1 ROAD CENTER AND EDGE OF CARRIAGEWAY
- EXISTING FENCE
- POTENTIAL QUARRY SITE
- POTENTIAL CLEANFILL SITE
- EXISTING CULVERT
- PROPOSED UPGRADED CULVERT

A RESOURCE CONSENT JT 15.06.18

REV: DESCRIPTION: BY: DATE:  
STATUS: RESOURCE CONSENT

TEKTUS Consultants Ltd  
PO Box 80212 Green Bay  
Auckland 0643 NZ  
p. 09 827 1191  
m. 021 1434 874  
www.tektus.nz

CLIENT: VENTUS ENERGY (NZ) LTD  
10/215 ROSEDALE ROAD, ALBANY  
AUCKLAND 0632

SURVEYOR: SYNERGY POSITIONING SYSTEMS LTD  
3/52 ARRENWAY DRIVE, ALBANY,  
AUCKLAND 0632

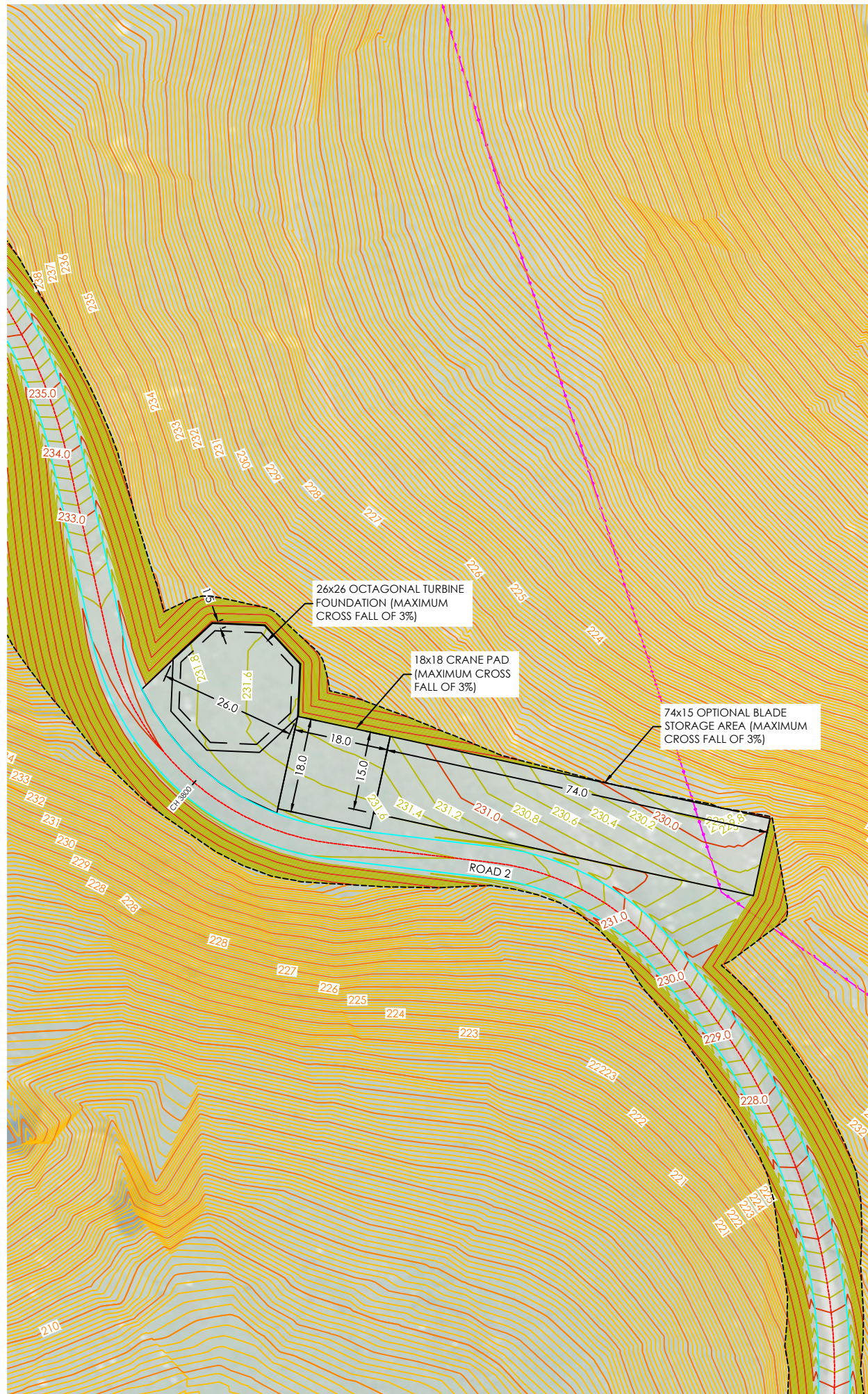
SITE: KAIMAI WIND FARM  
ROKOHU ROAD, PAEROA

TITLE: PRELIMINARY CIVIL ENGINEERING  
DRAWINGS

SUBTITLE: PROPOSED TURBINE PLATFORM  
FOR TURBINE NO.3

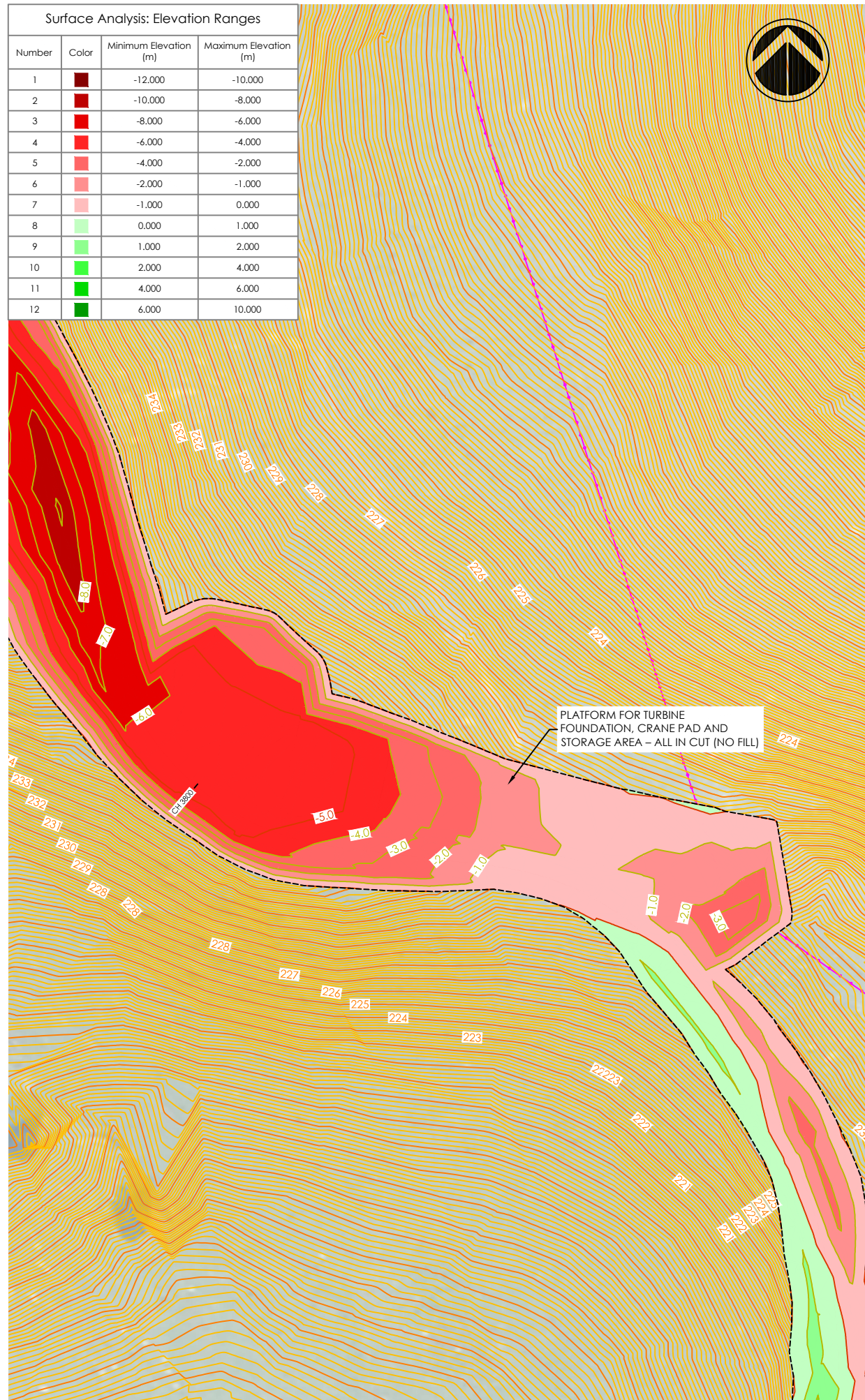
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| SCALE AT A3:<br>1:1000 | DATE:<br>15.06.18     | DRAWN:<br>JT   | CHECKED:<br>JT |
| PROJECT NO:<br>T15022  | DRAWING NO:<br>210-03 | REVISION:<br>A |                |





Surface Analysis: Elevation Ranges

| Number | Color        | Minimum Elevation (m) | Maximum Elevation (m) |
|--------|--------------|-----------------------|-----------------------|
| 1      | Dark Red     | -12.000               | -10.000               |
| 2      | Red          | -10.000               | -8.000                |
| 3      | Red-Orange   | -8.000                | -6.000                |
| 4      | Orange       | -6.000                | -4.000                |
| 5      | Light Orange | -4.000                | -2.000                |
| 6      | Pink         | -2.000                | -1.000                |
| 7      | Light Pink   | -1.000                | 0.000                 |
| 8      | Light Green  | 0.000                 | 1.000                 |
| 9      | Green        | 1.000                 | 2.000                 |
| 10     | Light Green  | 2.000                 | 4.000                 |
| 11     | Green        | 4.000                 | 6.000                 |
| 12     | Dark Green   | 6.000                 | 10.000                |



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**LEGEND**

- EXISTING PROPERTY BOUNDARY
- HDC/MPDC TERRITORIAL BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXTENT OF EARTHWORK
- PROPOSED TURBINE LOCATION
- EXISTING TRANSPOWER NATIONAL GRID LINES
- PROPOSED STAGE 1 ROAD CENTER AND EDGE OF CARRIAGEWAY
- EXISTING FENCE
- POTENTIAL QUARRY SITE
- POTENTIAL CLEANFILL SITE
- EXISTING CULVERT
- PROPOSED UPGRADED CULVERT

A RESOURCE CONSENT JT 15.06.18

REV: DESCRIPTION: BY: DATE:  
 STATUS: **RESOURCE CONSENT**

**TEKTUS** Consultants Ltd  
 PO Box 80212 Green Bay  
 Auckland 0643 NZ  
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 www.tektus.nz

CLIENT: VENTUS ENERGY (NZ) LTD  
 10/215 ROSEDALE ROAD, ALBANY  
 AUCKLAND 0632

SURVEYOR: SYNERGY POSITIONING SYSTEMS LTD  
 3/52 ARRENWAY DRIVE, ALBANY,  
 AUCKLAND 0632

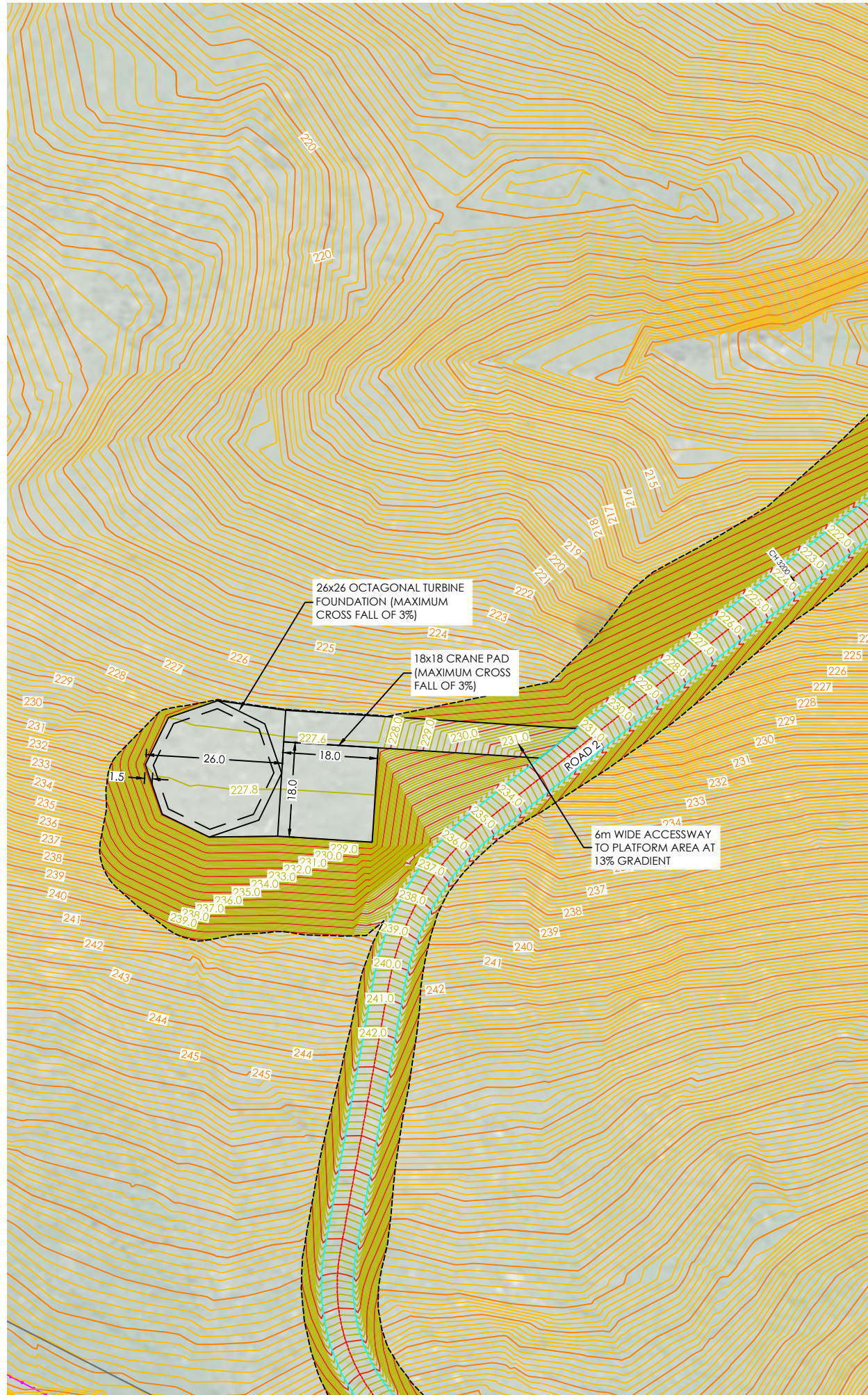
SITE: KAIMAI WIND FARM  
 ROTOKOHU ROAD, PAEROA

TITLE: PRELIMINARY CIVIL ENGINEERING  
 DRAWINGS

SUBTITLE: PROPOSED TURBINE PLATFORM  
 FOR TURBINE NO.4

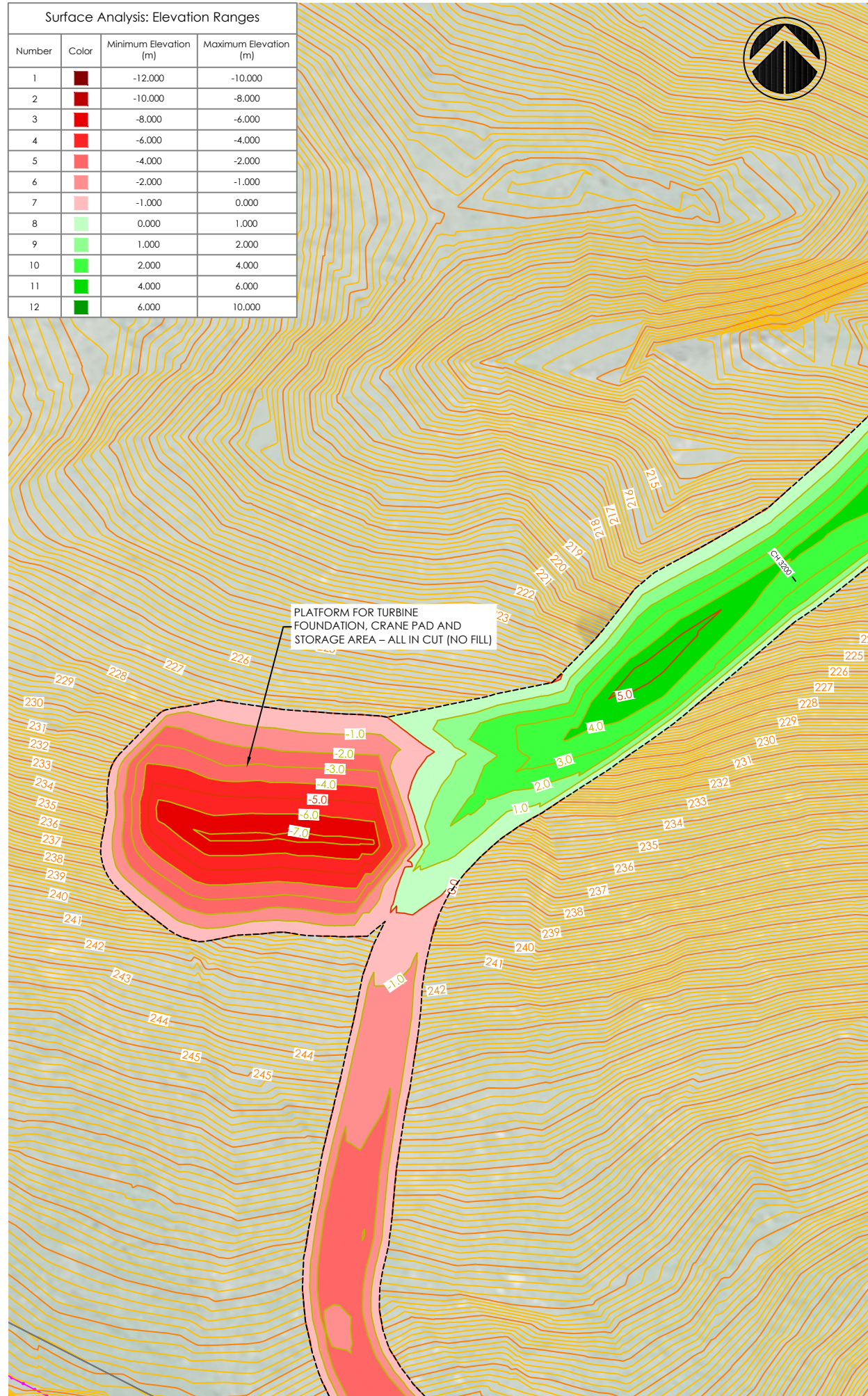
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| SCALE AT A3: | DATE:       | DRAWN:    | CHECKED: |
| 1:1000       | 15.06.18    | JT        | JT       |
| PROJECT NO:  | DRAWING NO: | REVISION: |          |
| T15022       | 210-04      | A         |          |





Surface Analysis: Elevation Ranges

| Number | Color        | Minimum Elevation (m) | Maximum Elevation (m) |
|--------|--------------|-----------------------|-----------------------|
| 1      | Dark Red     | -12.000               | -10.000               |
| 2      | Red          | -10.000               | -8.000                |
| 3      | Red-Orange   | -8.000                | -6.000                |
| 4      | Orange       | -6.000                | -4.000                |
| 5      | Light Orange | -4.000                | -2.000                |
| 6      | Pink         | -2.000                | -1.000                |
| 7      | Light Pink   | -1.000                | 0.000                 |
| 8      | Light Green  | 0.000                 | 1.000                 |
| 9      | Green        | 1.000                 | 2.000                 |
| 10     | Light Green  | 2.000                 | 4.000                 |
| 11     | Green        | 4.000                 | 6.000                 |
| 12     | Dark Green   | 6.000                 | 10.000                |



Notes:

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LEGEND

- EXISTING PROPERTY BOUNDARY
- HDC/MPDC TERRITORIAL BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXTENT OF EARTHWORK
- PROPOSED TURBINE LOCATION
- EXISTING TRANSPOWER NATIONAL GRID LINES
- PROPOSED STAGE 1 ROAD CENTER AND EDGE OF CARRIAGEWAY
- EXISTING FENCE
- POTENTIAL QUARRY SITE
- POTENTIAL CLEANFILL SITE
- EXISTING CULVERT
- PROPOSED UPGRADED CULVERT

A RESOURCE CONSENT JT 15.06.18

REV: DESCRIPTION: BY: DATE:  
STATUS: **RESOURCE CONSENT**

TEKTUS Consultants Ltd  
PO Box 80212 Green Bay  
Auckland 0643 NZ  
p. 09 827 1191  
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www.tektus.nz

CLIENT: VENTUS ENERGY (NZ) LTD  
10/215 ROSEDALE ROAD, ALBANY  
AUCKLAND 0632

SURVEYOR: SYNERGY POSITIONING SYSTEMS LTD  
3/52 ARRENWAY DRIVE, ALBANY,  
AUCKLAND 0632

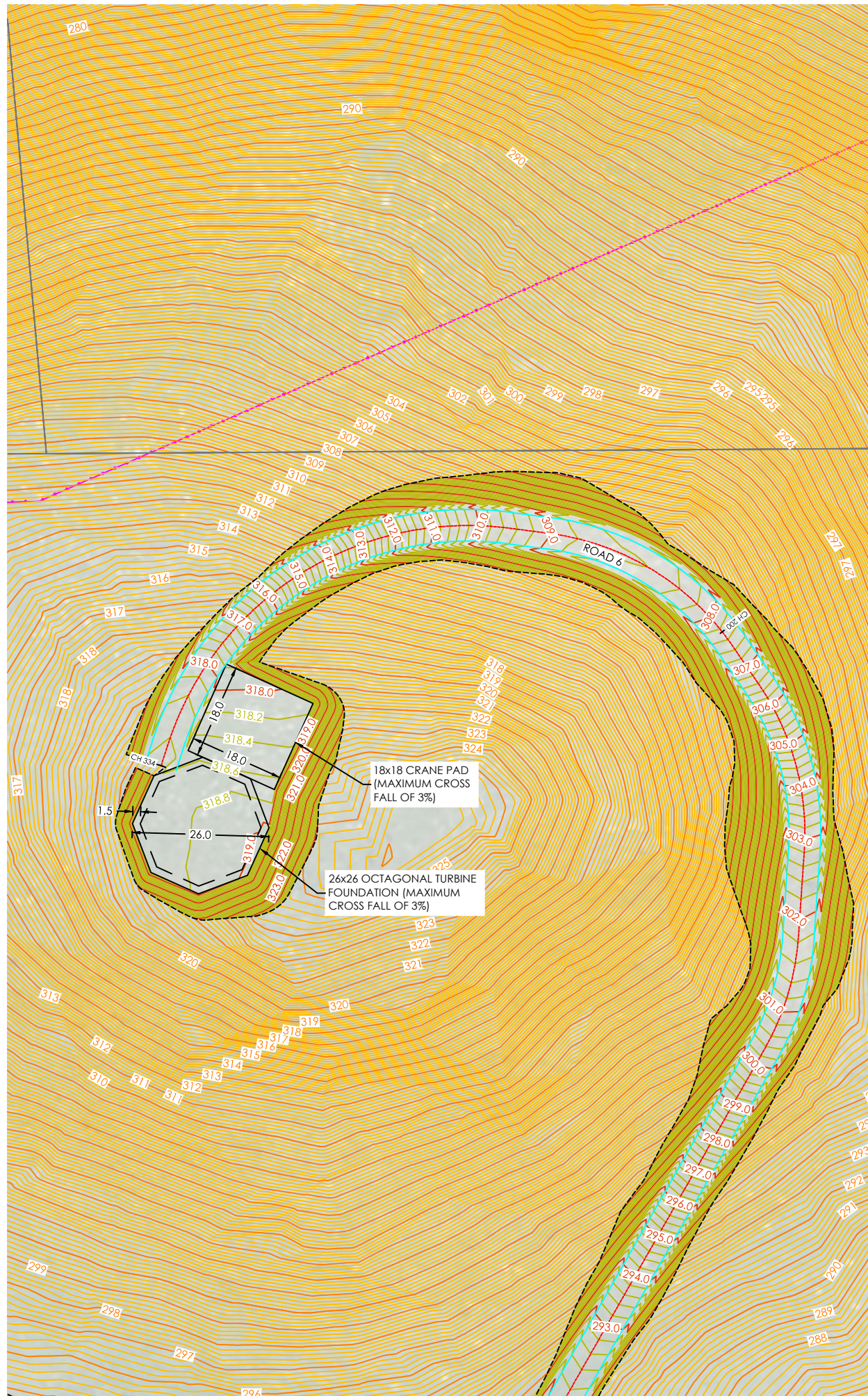
SITE: KAIMAI WIND FARM  
ROKOHU ROAD, PAEROA

TITLE: PRELIMINARY CIVIL ENGINEERING  
DRAWINGS

SUBTITLE: PROPOSED TURBINE PLATFORM  
FOR TURBINE NO.5

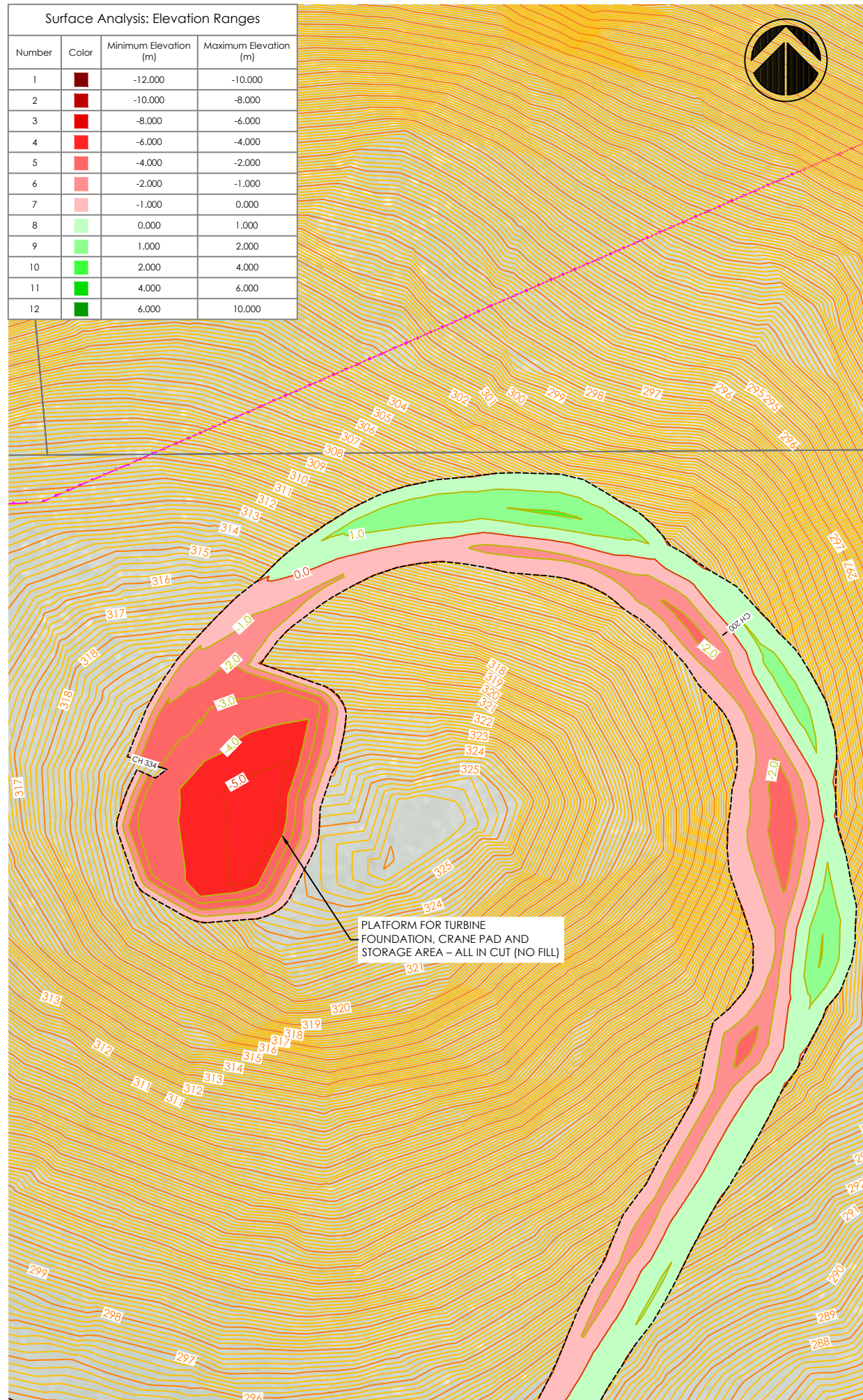
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| SCALE AT A3:<br>1:1000 | DATE:<br>15.06.18     | DRAWN:<br>JT   | CHECKED:<br>JT |
| PROJECT NO:<br>T15022  | DRAWING NO:<br>210-05 | REVISION:<br>A |                |





Surface Analysis: Elevation Ranges

| Number | Color           | Minimum Elevation (m) | Maximum Elevation (m) |
|--------|-----------------|-----------------------|-----------------------|
| 1      | Dark Red        | -12.000               | -10.000               |
| 2      | Red             | -10.000               | -8.000                |
| 3      | Light Red       | -8.000                | -6.000                |
| 4      | Very Light Red  | -6.000                | -4.000                |
| 5      | Light Pink      | -4.000                | -2.000                |
| 6      | Very Light Pink | -2.000                | -1.000                |
| 7      | Lightest Pink   | -1.000                | 0.000                 |
| 8      | Lightest Green  | 0.000                 | 1.000                 |
| 9      | Light Green     | 1.000                 | 2.000                 |
| 10     | Medium Green    | 2.000                 | 4.000                 |
| 11     | Dark Green      | 4.000                 | 6.000                 |
| 12     | Very Dark Green | 6.000                 | 10.000                |



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**LEGEND**

- EXISTING PROPERTY BOUNDARY
- HDC/MPDC TERRITORIAL BOUNDARY
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXTENT OF EARTHWORK
- PROPOSED TURBINE LOCATION
- EXISTING TRANSPOWER NATIONAL GRID LINES
- PROPOSED STAGE 1 ROAD CENTER AND EDGE OF CARRIAGEWAY
- EXISTING FENCE
- POTENTIAL QUARRY SITE
- POTENTIAL CLEANFILL SITE
- EXISTING CULVERT
- PROPOSED UPGRADED CULVERT

A RESOURCE CONSENT JT 15.06.18

REV: DESCRIPTION: BY: DATE:  
 STATUS: **RESOURCE CONSENT**

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CLIENT: VENTUS ENERGY (NZ) LTD  
 10/215 ROSEDALE ROAD, ALBANY  
 AUCKLAND 0632

SURVEYOR: SYNERGY POSITIONING SYSTEMS LTD  
 3/52 ARRENWAY DRIVE, ALBANY,  
 AUCKLAND 0632

SITE: KAIMAI WIND FARM  
 ROTOKOHU ROAD, PAEROA

TITLE: PRELIMINARY CIVIL ENGINEERING  
 DRAWINGS

SUBTITLE: PROPOSED TURBINE PLATFORM  
 FOR TURBINE NO.6

|                        |                       |                |                |
|------------------------|-----------------------|----------------|----------------|
| SCALE AT A3:<br>1:1000 | DATE:<br>15.06.18     | DRAWN:<br>JT   | CHECKED:<br>JT |
| PROJECT NO:<br>T15022  | DRAWING NO:<br>210-06 | REVISION:<br>A |                |