

## Field: Engineering and Technology

### Change report for the review of Roadmarking New Zealand Qualifications

#### Reviewed qualifications

| Ref  | Version | Qualification title   | Level | Credits |
|------|---------|---|-------|---------|
| 3234 | 1       | New Zealand Certificate in Roadmarking (Level 2) with optional strands in Piloting, and Raised Pavement Markers | 2     | 40-51   |
| 3235 | 2       | New Zealand Certificate in Roadmarking (Level 3) with optional strand in Raised Pavement Markers                | 3     | 80-91   |
| 3236 | 2       | New Zealand Certificate in Roadmarking (Level 4) with optional strand in Testing                                | 4     | 120-145 |

#### Review information

|                                |                             |
|--------------------------------|-----------------------------|
| <b>Qualification Developer</b> | Connexis Infrastructure ITO |
| <b>Reason for the review</b>   | Scheduled five-year review  |
| <b>Review date</b>             | November 2020               |
| <b>Outcome date</b>            | November 2020               |
| <b>Next review date</b>        | November 2025               |

#### Summary of review and consultation process

Graduates and employers were surveyed about the qualifications. The Roadmarkers' Federation, who represent roadmarking contractors and employers and Waka Kotahi New Zealand Transport Agency who set specifications, codes of practice, and guidelines for the roadmarking industry, were consulted during the review.

Industry consultation was conducted via email, virtual meetings, a questionnaire on the Connexis website and the assessor quarterly and Infrastructure E-newsletter.

The Reference Group of industry technical advisers considered the responses and a consultation feedback summary report was published on the Connexis website to allow for further feedback.

#### Main changes resulting from the review

##### Main changes

The strategic purpose statement, graduate profile outcomes, evidence for assuring consistency, and general conditions for the programmes were revised and updated for currency in all three qualifications.

The New Zealand Certificate in Roadmarking (Level 3) with optional strand in Raised Pavement Markers [Ref: 3235] was reviewed with the following change made:

- The optional strand in Raised Pavement Markers was removed as the skills and knowledge are already included in the Level 2 qualification.

The New Zealand Certificate in Roadmarking (Level 4) with optional strand in Testing [Ref: 3236] was reviewed with the following change made:

- Qualification credits were revised and reduced to remove skills and knowledge no longer required by senior roadmarking operators.

### Review outcome

| Ref  | Version | Reviewed qualification  | Outcome category                      | New qualification details/version |
|------|---------|---|---------------------------------------|-----------------------------------|
| 3234 | 1       | New Zealand Certificate in Roadmarking (Level 2) with optional strands in Piloting, and Raised Pavement Markers | <i>B-New version of qualification</i> | 3234-2                            |
| 3235 | 2       | New Zealand Certificate in Roadmarking (Level 3)  | <i>B-New version of qualification</i> | 3235-3                            |
| 3236 | 2       | New Zealand Certificate in Roadmarking (Level 4) with optional strand in Testing                                | <i>B-New version of qualification</i> | 3236-3                            |

### Qualification review outcome categories

| Outcome   | Result   | Category |
|---|--|----------|
| No changes are identified to the qualification        | Qualification version number and NZQF ID remain the same.<br>New review date is required.                | A        |
| Minor changes are identified to the qualification     | New version of qualification is required (NZQF ID remains the same).<br>New review date is required.     | B        |
| Significant changes are required to the qualification | New replacement qualification is required with a new NZQF ID.<br>The existing qualification will expire. | C        |
| The qualification is no longer required by industry   | The qualification will expire with no replacement.   | D        |

### Transition information

| Ref  | Version | Qualification title   | Last date of entry* | Last date of assessment |
|------|---------|---|---------------------|-------------------------|
| 3234 | 1       | New Zealand Certificate in Roadmarking (Level 2) with optional strands in Piloting, and Raised Pavement Markers | N/A                 | 31/12/2021              |
| 3235 | 2       | New Zealand Certificate in Roadmarking (Level 3) with optional strand in Raised Pavement Markers                | N/A                 | 31/12/2021              |
| 3236 | 2       | New Zealand Certificate in Roadmarking (Level 4) with optional strand in Testing                                | N/A                 | 31/12/2021              |

\*only required for outcome category C or D

### Any additional information

It is the intention that no trainee should be disadvantaged by these transition arrangements. Any person who considers they have been disadvantaged may appeal to the qualification developer: Connexis Infrastructure ITO at [qualifications@connexis.org.nz](mailto:qualifications@connexis.org.nz) or 04 499 9144.