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|--------------------------------|--|
| Affected | The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard |
| Not materially affected | The qualification lists a standard that has a new title The qualification lists a standard that has a new classification |

The following InfraTrain New Zealand qualifications are affected by the outcome of this review and will be reviewed in 2008. The unit standards that generated the affected status are in **bold**.

| Qualification title | Classification or standard in the qualification |
|--|---|
| National Certificate in Civil Construction Works (Horizontal Directional Drilling) with strands in Driller and Tracker [Ref: 1081] | 20479-20481 , 20483, 20484 , 20485 |
| National Certificate in Civil Construction Works (Horizontal Directional Drilling Site Controller) [Ref: 1082] | 20479-20482 , 20483, 20484 , 20485 |

Review Categories and changes to classification, title, level and credits

All changes are in **bold**.

| Key to review category | |
|------------------------|---|
| A | Dates changed, but no other changes are made - the new version of the standard carries the same Id and a new version number |
| B | Changes made, but the overall outcome remains the same - the new version of the standard carries the same Id and a new version number |
| C | Major changes that necessitate the registration of a replacement standard with a new Id |
| D | Standard will expire and not be replaced |

Subfield Civil Works and Services
Domain Civil Construction Works

| Id | Title | Level | Credit | Review Category |
|--------------|---|---------------|-----------------|-----------------|
| 20479 | Demonstrate knowledge of horizontal directional drilling | 2 | 2 | D |
| 20480 | Prepare for horizontal directional drilling operations and restore the site afterwards | 2 3 | 2 3 | B |
| 20481 | Carry out bore exit and pipe entry tasks for horizontal directional drilling | 2 3 | 2 3 | B |
| 20482 | Control a horizontal directional drilling operation Supervise a horizontal directional drilling operation | 3 4 | 25 | B |
| 20483 | Demonstrate knowledge of fluids for horizontal directional drilling Demonstrate basic knowledge of fluids for horizontal directional drilling | 3 | 3 | B |
| 20485 | Provide guidance for horizontal directional drilling | 3 4 | 15 25 | B |
| 25396 | Demonstrate knowledge of strike avoidance and strike response for horizontal directional drilling | 3 | 5 | New |

Subfield Civil Plant Operation and Management
Domain Civil Plant Operation

| Id | Title | Level | Credit | Review Category |
|-----------|--|--------------|-----------------|------------------------|
| 20484 | Operate the drill for horizontal directional drilling operations Operate the drill rig for horizontal directional drilling | 3 | 15 22 | B |