## Open Awards Qualification Unit



## Form OAQU

This unit forms part of a regulated qualification.

## 1 Unit Details

| Unit Title:   | Undertake Manual Maintenance of the Permanent Way  |  |  |
|---------------|----------------------------------------------------|--|--|
| Office fide.  | ondertake Mandal Maintenance of the Ferniahent Way |  |  |
|               |                                                    |  |  |
| QAC Code:     | K/507/8274                                         |  |  |
|               |                                                    |  |  |
|               |                                                    |  |  |
| Level:        | Level 1                                            |  |  |
|               |                                                    |  |  |
| 0 111 1 1     |                                                    |  |  |
| Credit Value: | 3                                                  |  |  |
|               |                                                    |  |  |
|               |                                                    |  |  |
| Minimum GLH:  | 24                                                 |  |  |
|               |                                                    |  |  |

## 2 Learning Outcomes and Criteria

| Learning Outcome (The Learner will): |                                                      | Asse | Assessment Criterion (The Learner can):                                                                                                   |  |
|--------------------------------------|------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------|--|
| Be able to under<br>of the Permaner  | rtake manual maintenance<br>nt Way                   | 1.1  | Set up a safe system of work in line with organisational procedures and work to the system                                                |  |
|                                      |                                                      | 1.2  | Carry out the maintenance activities within the limits of own personal authority                                                          |  |
|                                      |                                                      | 1.3  | Carry out the maintenance activities in the specified sequence and in an agreed time scale                                                |  |
|                                      |                                                      | 1.4  | Report any instances where the maintenance activities cannot be fully met or where there are identified defects to the appropriate person |  |
|                                      |                                                      | 1.5  | Complete relevant maintenance records accurately and pass them on to the appropriate person                                               |  |
|                                      | ow to undertake manual<br>nance of the Permanent Way | 2.1  | List the organisational procedures that define the appropriate safe system of work for the activity                                       |  |
|                                      |                                                      | 2.2  | Describe how to follow the organisation's approved maintenance schedules and related specifications                                       |  |
|                                      |                                                      | 2.3  | List the types of maintenance activities that could be required                                                                           |  |

| 2.4  | Describe how to identify and confirm the assets, equipment or components to be maintained                                         |
|------|-----------------------------------------------------------------------------------------------------------------------------------|
| 2.5  | List organisational methods, techniques and procedures for maintenance of the Permanent Way                                       |
| 2.6  | Describe the organisation's procedures for the a) Recording of work to be carried out b) Component and Equipment Care and Control |
| 2.7  | Describe the implications of not following the policies and procedures for the care and control of components and equipment       |
| 2.8  | Describe how to check the maintenance activity to ensure compliance with the original specification                               |
| 2.9  | Describe the relevant approved reporting lines and procedures                                                                     |
| 2.10 | Explain the limits of own authority and responsibility and those of others involved                                               |