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| 1. Title | Formulate and monitor drainage system equipment installation procedures |
| 2. Code | EMPDIN402A |
| 3. Range | Formulate installation procedures for drainage system equipment; coordinate and monitor the work progress. |
| 4. Level | 4 |
| 5. Credits | 6 |
| 6. Competency | <u>Performance Requirements</u><br>6.1 Understand installation procedures and work process for various types of drainage system equipment<br>♦ Understand the installation drawings , specifications and relevant requirements for various types of drainage system and equipment<br>♦ Master the standard working procedures for various types of drainage system projects<br>6.2 Formulate drainage system installation procedures<br>♦ Formulate installation schedule<br>♦ Set goals<br>♦ Formulate guidelines on solving different levels of installation problems<br>♦ Formulate installation procedures and methods, materials, equipment and number of technical staff required for the installation work<br>♦ Lead to perform drainage system installation tasks<br>♦ Formulate flow chart and standards to monitor the installation work<br>6.3 Professionalism in installing drainage system equipment<br>♦ Formulate procedures and monitoring standards for supply system equipment installation according to installation requirements and work standards |
| 7. Assessment Criteria | The integrated outcome requirements of this unit of competency are:<br>(i) Capable to formulate installation procedures and methods for various types of drainage system equipment according to installation drawings and specifications; and<br>(ii) Capable to formulate procedures and monitoring standards for supply system equipment installation according to installation requirements. |
| 8. Remarks | The credit value of this unit of competency is set on the presumption that the person already possesses basic knowledge of drainage systems. |