

PERFORM SITE PRELIMINARY WORKS

UNIT CODE: CON/OS/BUT/CR/01/4/A

UNIT DESCRIPTION

This Unit describes the competencies required to perform site preliminary works. It involves clearing building site, hoarding/screening the site, and demolishing unwanted structures.

ELEMENTS AND PERFORMANCE CRITERIA

ELEMENT These describe the key outcomes which make up workplace function	PERFORMANCE CRITERIA These are assessable statements which specify the required level of performance for each of the elements. Bold and italicized terms are elaborated in the Range
1. Clear and level building site	1.1 Building site is cleared as per set procedures and safety regulations 1.2 Debris disposal is carried out to health and safety regulations 1.3 Building site is levelled to accommodate construction
2. Hoard/screen building site	2.1 Building site is screened/hoarded as per client specifications and safety regulations
3. Basic demolition of unwanted structures	3.1 Hazardous materials are removed according to safety regulations 3.2 Safety procedures are adopted as per the demolition method 3.3 Unwanted structures are demolished and disposed as per set procedures

REQUIRED KNOWLEDGE AND SKILLS

Knowledge

- Occupational safety and health
- Codes of practice
- Construction machines, tools and equipment
- Demolition techniques
- National laws

Skills

- Reading skills
- Communication skills
- Problem solving skills
- Critical thinking
- Construction tools handling skills

EVIDENCE GUIDE

This provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge and range.

1. Critical Aspects of Competency	Assessment requires evidence that the candidate: 1.1 Cleared and levelled the building site 1.2 Demolished unwanted structures
2. Resource Implications	The following resources should be provided: 2.1 Training workshops 2.2 Construction tools and equipment 2.3 Occupational Safety and health manuals 2.4 Construction materials 2.5 Qualified trainers
3. Methods of Assessment	Competency may be assessed through: 3.1 Written assignments 3.2 Written Exams 3.3 Practical projects 3.4 Practical exams 3.5 Oral questioning 3.6 Observation of work procedures
4. Context of Assessment	Competency may be assessed 4.1 On job 4.2 Off job 4.3 During Industrial Attachment.
5. Guidance information for assessment	Holistic assessment with other units relevant to the industry sector, workplace and job role is recommended.