T-LEVELS | Institute for Apprenticeships & Technical Education

T Level Technical Qualification in Onsite Construction (8711-30)

8711-033 Core: Employer-Set Project

Task 1.2 Report

Autumn 2023

City & Guilds | eal

Contents

Task 1.2 – Report 3

Timing of assessment 3

Conditions of assessment 3

What you must submit on completion of this report task 3

Additional evidence of your performance that will be captured for marking 3

Maths, English and digital skills 4

Task 1.2 – Report

Following your research of the modular method of construction to form the Clean Living project, you have been asked to prepare a report of your findings and suggestions to be presented to the director of the housing association.

As part of your written report, you must cover the following areas:

- Your chosen prefabricated module, detailing its sustainable credentials, and explaining the reasons for your choice
- A calculation of the dimensions and volume of the hardcore required for the base for your selected crane, considering the information in the Project Brief document
- A summary of the relevant aspects of health and safety legislation required for lifting and working at height

When compiling your report you will need to use the information provided in the Project Brief document as well as the research materials you prepared in Task 1.1 of the project.

It is important to carefully plan your response to the task and think about how you address specific and general issues, as well as any other relevant issues.

The report should include justifications for any decisions you have made and how research has been used in your response.

Your report should be approximately 2000 words long, not including sources or references.

Timing of assessment

- You will have **six hours** to complete your report.

Conditions of assessment

- Your report must be completed independently and working alone under supervised conditions. You will have access to your research materials from Task 1.1.

What you must submit on completion of this report task

- Written report (approximately 2000 words)

Submitted as a hard copy or file saved securely as directed by your tutor/supervisor. You must ensure your work is saved as outlined in the ‘Presentation of work’ section of the Candidate Guidance document.

Additional evidence of your performance that will be captured for marking

- N/A

Maths, English and digital skills

- Through completion of this task, you will have the opportunity to generate evidence of your maths, English and digital skills.

Get in touch

City & Guilds Technicals Quality Team

We are here to answer any queries you may have regarding your T Level Technical Qualification delivery.

Should you require assistance, please contact us using the details below:

T: 0300 303 53 52 (Monday - Friday | 08:30 - 17:00 GMT)

E: technicals.quality@cityandguilds.com

W: cityandguilds.com/tlevels

The T Level is a qualification approved and managed by the Institute for Apprenticeships and Technical Education.

Copyright in this document belongs to, and is used under licence from, the Institute for Apprenticeships and Technical Education, © 2023. 'T-LEVELS' is a registered trademark of the Department for Education. 'T Level' is a registered trademark of the Institute for Apprenticeships and Technical Education. 'Institute for Apprenticeships & Technical Education' and logo are registered trademarks of the Institute for Apprenticeships and Technical Education.

We make every effort to ensure that the information contained in this publication is true and correct at the time of going to press. However, City & Guilds' products and services are subject to continuous development and improvement, and the right is reserved to change products and services from time to time. City & Guilds cannot accept responsibility for any loss or damage arising from the use of information in this publication.

The City & Guilds of London Institute. All rights reserved. City & Guilds is a trademark of the City & Guilds of London Institute, a charity established to promote education and training registered in England & Wales (312832) and Scotland (SC039576). City and Guilds Group Giltspur House, 5–6 Giltspur Street London EC1A 9DE