| **Alternative Evidence Gathering Template – Internal Assessment** | | | | | | | | | | | | | | | | |  | |
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| These templates must only be used to record student achievement and report results where remote assessment is the only practical option and the collection of direct assessment evidence from students has not been at all possible. ‘Alternative Evidence’ is student evidence for internally assessed standards that has been seen or heard within the teaching and learning programme. These templates do not signal a reduction in what is accepted for each grade, but rather a means of summarising evidence for reporting. These templates must be viewed in conjunction with the standard and assessment advice forwarded to schools to ensure that valid, credible and reliable assessment and learning has occurred before the standard is awarded. While physical evidence of student work does not need to be attached, the assessor decisions made must also be verified internally before reporting results. | | | | | | | | | | | | | | | | |
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| Student ID | | | Student 1 | | | | | | | | | | | Subject | Construction and Mechanical Technologies | | Level | 3 |
| Notes | | |  | | | | | | | | | | | Standard No. | 91624 | | Version | 3 |
| Standard Title | | | Demonstrate understanding of a structural system | | | | | | | | | | | | | | Credits | 3 |
|  | | | | | | | | | | | | | |  | | |  | |
| **Achieved** | | | | | | | | | | **Merit** | | | | | | **Excellence** | | |
| Demonstrate understanding of a structural system. | | | | | | | | | | Demonstrate in-depth understanding of a structural system. | | | | | | Demonstrate comprehensive understanding of a structural system. | | |
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| **Key requirements (list):** | | | | | | | A | | | M | | | E | **Describe or attach the evidence considered.** | | | **Explain how the judgement was made.** | |
| Explaining the structural members and materials that are used to achieve a structural system. | | | | | | | ☐ | | |  | | |  |  | | |  | |
| Explaining how a structural system has been designed to withstand known load requirements and dynamic loads using technical language, diagrams and symbols as appropriate. | | | | | | | ☐ | | |  | | |  |  | | |  | |
| Discussing the structural integrity of a structural system and how this impacts on the selection of structural members, and construction materials and techniques. | | | | | | | ☐ | | |  | | |  |  | | |  | |
| Discussing how the structural members and materials work together to enable a structural system to achieve structural integrity. | | | | | | |  | | | ☐ | | |  |  | | |  | |
| Evaluating the structural integrity of a structural system. | | | | | | |  | | | ☐ | | |  |  | | |  | |
| Discussing and justifying possible ways of increasing the structural integrity of a structural system. | | | | | | |  | | |  | | | ☐ |  | | |  | |
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| **Sufficiency statement** | | | | | | | | | | | | | | **Internal Verification** | | | | |
| Achievement |  | All of A is required ☒ | | | | | | | | | | | | Assessor: Date: | | | | |
| Merit |  | All of A and M is required ☒ | | | | | | | | | | | | Verifier: Date: | | | | |
| Excellence |  | All of A, M and E is required ☒ | | | | | | | | | | | | Verifier’s school: | | | | |
| MARK OVERALL GRADE | | | | N ☐ | A ☐ | | | | M ☐ | | | E ☐ | | Comments: | | | | |

For the purpose of national external moderation:

* only six WORD templates are required where available
* samples are not required to be randomly selected
* there should be one each of N, A, M, E and up to 2 others
* descriptions of evidence and explanations of judgements are not required for all other students, and a spreadsheet may be used.