Assessment Schedule - 2020

Design and Visual Communication: Produce working drawings to communicate technical details of design (91338)

Achievement Criteria

Achievement	Achievement with Merit	Achievement with Excellence
Produce working drawings to communicate technical details of a design.	Produce working drawings to clearly communicate technical details of a design	Produce working drawings to effectively communicate technical details of a design

Evidence

Not Achieved	Achievement	Merit	Excellence
Drawings are inaccurate, not scaled and/or not clearly interconnected. Drawings do not convey enough technical detail (functional and / or aesthetic). Recognised drawing conventions are not evident.	Produce a set of related scaled drawings that convey technical details using conventions and showing complex visual information Related scaled drawings can include multiple drawings / views / details referenced to each other through appropriate labelling such as, named elevations related to north symbol, location of section planes and specific details identified. Technical detail refers to *2D visual information that is related to the design details that explain functional and aesthetic qualities. Recognised drawing conventions show visual information beyond the main outline or to communicate a design of complex shape / form. These may include (but are not limited to): dimensioning, recognised drawing scale, line types and weightings, title blocks, labelling conventions. Complex visual information may include (but is not limited to): information not visible or seen in the main outline, or communication of a design with complex shape and form	Produce an accurate set of related scaled drawings that are connected through labelling and / or projection. *2D drawing systems and techniques are executed with skill and understanding to communicate design using recognised and appropriate drawing conventions show visual detailing which may include: • multi-component, assembly details • A cross-section showing details of construction and assembly • construction or component details.	Produce a coherent set of related scaled *2D drawings where the information and detail between drawings is correlated accurately, are interconnected, organised, and informative (with conventions appropriate to type of working drawing).
	 a cross section showing detail. True shape if required, surface developments. 		

^{*} Note: Please refer to explanatory note 3 of the standard