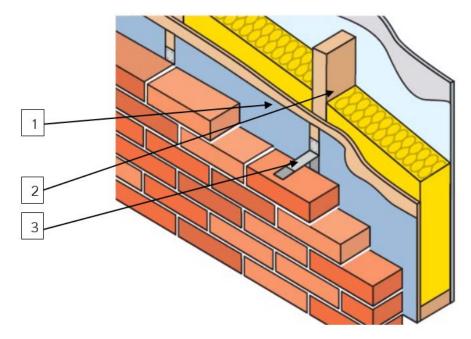


6720-004 Level 2 Design and Planning the Built Environment

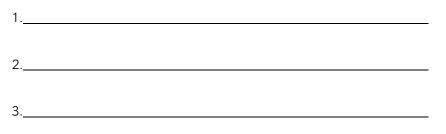
Version 1.0 - November 2016

Car	didate	Name	Date	DD/MM/YY
1	Name f	our features of a sustainable community.		(4 marks)
2	Explain	the difference between a working drawing and a presentat	ion drawin	g. (4 marks)



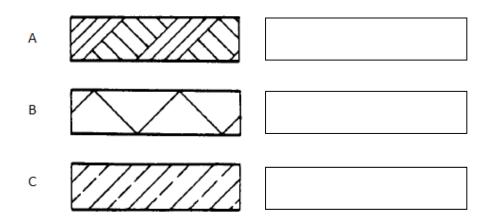
http://www.ursa-uk.co.uk/SiteCollectionImages/TF%20Wall.jpg

Responses:



4 Identify the materials below from their hatch patterns.

(3 marks)



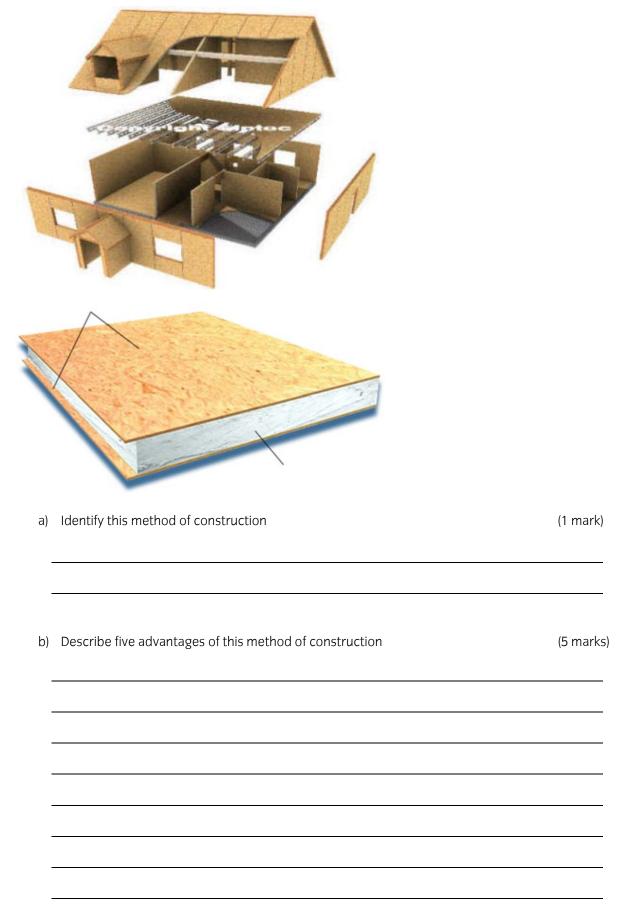
- 6 Explain how **each** of the following features of the built environment contribute to social cohesion and wellbeing. (9 marks)
 - a) Open spaces
 - b) Local services
 - c) Safety and security

7	The table below shows four elements of a building. Complete the table.

a)	Describe two functions of each element.	(8 marks)

b) Name **two** construction materials for each element. (8 marks)

Element	Function 1	Function 2	Construction Material 1	Construction Material 2
Foundations				
Walls				
Roof				
Floor				



9 A new housing development is being planned. A design company has been asked to develop designs for the scheme.

Discuss the factors that impact on the design process. (9 marks)