

Answer part (a) here. [4]

1. _____

2. _____

3. _____

4. _____

Develop and sketch three ideas. [12]

Answer part (b) here. [4]



Part (c) continued



Evaluate your ideas. [6]

1. _____

2. _____

3. _____



Identify your chosen ideas and give reasons for your choice. [2]

Chosen idea _____

Reasons _____



Draw the full solution to the problem here. Include construction details and major dimensions. [12]

Answer part (f) here. [2]

1. **Material** _____

Reasons _____

2. **Material** _____

Reasons _____



Answer part (g) here. [8]

