(a) Answer part (a) here.	(c) Sketch and develop you	ır ideas here.	[12]		
[4]					
(b) Answer part (b) here. [4]					
				a a watir	nued overleaf
*	UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education DESIGN AND TECHNOLOGY DESIGN AND COMMUNICATION 0445/01		Answer sheet 1 of 2. Write your Centre number, candidate number and name in the spaces provided on this sheet and sheet 2. Write the number of the question you have answered in the space provided. Sufficient space is provided for your answers on the two answer sheets so there is no need to use other sheets.	Centre Number	For Examiner's Use
				Candidate Number	
DESIGN AND TECHNOLOGY DESIGN AND COMMUNICATION				Name	
Answer Sheet 1 of 2 Paper 1 Design			Question Number		

part (c) continued.	(d) Evaluate your ideas here. [6]
	Choose one idea to develop more fully. Justify your choice. [2]

Г							_
	(e) Draw the full solution to the problem here.						
	Include construction details and major dimensions. [12]						
L		Т	I		For Ev	kaminer's	_
	LININ/EDOLTY OF CAMPBURGE INTERMATIONAL		Answer sheet 2 of 2.	Centre Number	Use	varrilliel S	
	UNIVERSITY OF CAMBRIDGE INTERNATIONAL International General Certificate of Secondary Edu		Write your Centre number, candidate number and name in the spaces provided on this sheet and sheet 1.	Candidate Number			
			Write the number of the question you have answered in the space provided.	Candidate Number			
	DESIGN AND TECHNOLOGY	0445/01	Sufficient space is provided for your answers on the two answer sheets so there is no need to use other sheets.	Name			
	DESIGN AND COMMUNICATION Answer Sheet 2 of 2	0446/01		Question Number			
1	ALISWEL SHEEL & UL &	I		34030011140111061	I .		

© UCLES 2007

Answer sheet 2 of 2 [Turn over

Paper 1 Design

(f) Answer part (f) here. [4]	There is no need to write or draw here unless you wish to continue another part of the question.
(g) Answer part (g) here. [6]	