



1:2500  
0 10 20  
1:1250  
0 10 20  
1:500  
0 5 4 3 2 1  
1:200  
0 5 4 3 2 1  
1:100  
0 2  
1:50  
0 0.5  
1:20  
0 0.3 0.2 0.1  
1:10  
0



Fire Escape Strategy  
1:50 @ A2

KITCHEN STORE - 5.7m TRAVEL DISTANCE  
GENERAL STORE - 6.1m TRAVEL DISTANCE  
KITCHEN - 8.1m TRAVEL DISTANCE

OFFICE - 17m TRAVEL DISTANCE  
WC - 17m TRAVEL DISTANCE  
PART M WC - 8.6m TRAVEL DISTANCE

FIRE AND SAFETY INSTALLATIONS	
	DETECTOR - SMOKE 'OPTICAL' (MAINS POWERED, INTERLINKED)
	HEAT DETECTOR
	MAINTAINED EMERGENCY LIGHTING IN accordance with BS266-1
	FIRE DOOR NOTICE
	FIRE PANEL
	BREAK GLASS EMERGENCY CALL POINT
	FIRE EXIT WITH EMERGENCY LIGHT
	ALARM PANEL
	ALARM PULL CORD (disabled toilet assist)
	ALARM PANEL KEYPAD
	ALARM SOUNDER

Limitations on Fire Escape 'Travel Distance' in accordance with Building Regulations B1 Table 2.1 (5c -Assembly and recreation 'elsewhere')  Maximum Travel Distance where travel is possible in 1 direction = 18m more than 1 direction = 45m
FIRE DETECTION AND ALARM SYSTEM  Install Type L1, in accordance with BS 5839-1 Manual call points in accordance with BS 5839-2
EMERGENCY LIGHTING Maintained lighting, in accordance with BS 5266-1

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DESIGNERS RISK ASSESSMENT-  
HEALTH AND SAFETY  
THE CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015  
A design and risk assessment Drawing CDM01 should form part of our drawing package, if you have not received this from us by post, email or by collection please contact us for a copy before moving forward with the project.

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REV.	DETAILS	BY	CKD	DATE

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CLIENT  
Chickerell Town Council

PROJECT  
Willowbed Hall, Chickerell

DRAWING TITLE  
Fire Escape Strategy

DRAWN BY RS	CHECKED BY MW	DATE 20.08.2025
SCALE 1:50@A2	JOB NO. 2425051	
DRAWING NO. 107	REVISION -	

BUILDING REGULATIONS