



SECTION A/A

Fire Safety Report for River Shannon Lodge, Roosky Village, Carrick on Shannon, Co

- EACH HEAT/SMOKE DETECTOR TO BE MAINS POWERED WITH INDIVIDUAL INTEGRATED BACK-UP POWER SUPPLY
 CONTRACTOR TO FACILITATE THE CONNECTION OF EACH FIRE/SMOKE DETECTOR TO EACH OTHER SO THAT DETECTION OF FIRE BY ANY ONE UNIT WILL PROVIDE AN AUDIBLE ALARM FROM EACH.
 CONTRACTOR TO REVIEW WITH PROPOSED FIRE ALARM SPECIALIST AND ENSURE SPECIALIST CAN PROVIDE THE NECESSARY CERTIFICATION TO I.S. 3218 CATEGORY L1 BASED ON THE DESIGN.
 FIRE ALARM EQUIPMENT TO BE E.I. ELECTRONICS OR EQUAL AND APPROVED.
 ALL FIRE ALARM CABLE TO BE ON DEDICATED CONTAINMENT AND CLIPPED WITH SUITABLY FIRE RATED CLIP. WHERE CABLING IS SURFACE MOUNTED ITS TO BE CONTAINED IN METAL CONDUIT.

	Fire Resisting wall achieving 60 minutes fire resistance in accordance with BS 476:Pt 8/20-24.	C.P. Call point	FIRE ALARM SYSTEM	
	Fire Resisting wall/floor achieving 30 minutes fire resistance in accordance with BS 476:Pt 8/20-24.	.X Smoke alarm / detector	THE EXISTING SYSTEM HAS BEEN UPGRADED TO ACHIEVE L1 FIRE ALARM SYSTEM STANDARD DESIGNED, INSTALLED AND COMMISSIONED TO I.S. 3218: 2013 + A1 2019	TI
	FD60s Fire door	H.D. Heat alarm / detector	- AND COMMISSIONED TO 1.S. 3218: 2013 + A1 2019 - EMERGENCY LIGHTING SYSTEM	l R
	FD30s Fire door	Areas not applicable to this application	THE EXISTING SYSTEM HAS BEEN UPGRADED TO COMPLY WITH IS, 3217: 2013 + A1 2017. EMERGENCY EXITS SHOWN	A PI
9	Travel distance starting point	Fire alarm beacon & sounder	IN THE DRAWINGS ARE INDICATIVE ONLY. REFER TO SPECIALIST CONTRACTOR FOR INSTALLATION	
	Travel distance	FD30s Fire door	DRAWINGS IN ACCORDANCE WITH IS. 3217 : 2013 + A1 2017	S
→	Emergancy exit	FD30s Fire door		
	External escape route.	FD60s Fire door		

ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING. DO NOT SCALE FROM THIS DRAWING.ALL DIMENSIONS ARE TO BE CHECKED ON SITE.THIS DRAWING IS SUBJECT TO COPYRIGHT.

REV.1	Fire Safety Report reference drawings		JOM
REV.	DESCRIPTION.	DATE.	BY.

DDO IFOT.		TIT! C.			
Engineers/Architects/Building Surveyors	E- info@cx3certify.e W- www.cx3certify.ie	DATE:	01/06/2024	DWG BY:	JOM
CX3 Cortify	T- (051)350149 T- (085)1753806	CLIENT: Sheila O'Riordan		DWG SCALE:	AS SHOWN
	A- 6-9 Trinity Street, Dublin 2, Co Dublin, D02 EY47	STAGE: FSR		DWG NO: 24-125-02	

FLOOR PLAN & SECTION A/A