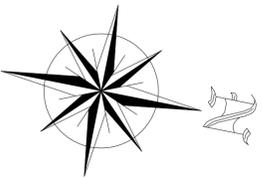
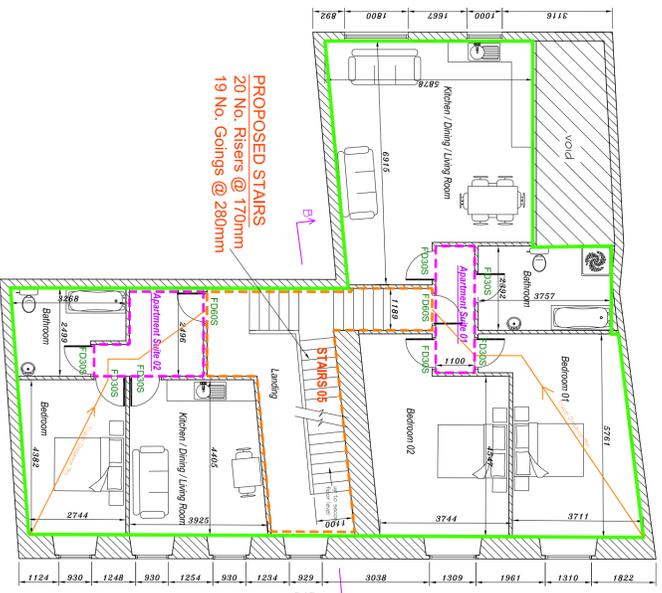


	Break Glass Unit
	Alarm Bell
	Fire Extinguisher
	Smoke Detector
	Heat Detector
	Emergency Light
	Emergency Light
	Designated Exit/Direction Of Escape
	Travel Distance
	Fire Hose Reel
	Compartment Wall/Floor Achieving 60 Minutes Fire Resistance Rating (Stability, Integrity, & Insulation) In Accordance With BS476: Part 8:20-24 & Relevant Recommendations Of Appendix A Of Technical Guidance Document B.
	Fire Rated Walls/Partitions To Be Carried Up Above Ceiling Level Or Down Below Raised Access Floors To The Soffit/Top Of The Floor Construction Or The Roof Soffit Level As Appropriate, or Alternatively Cavity Barriers Are To Be Installed In The Vertical Space Below The Underfloor Void On The Line Of The Fire Rated Wall/Partition.
	Fire Resisting Doorset To Have Not Less Than 30 Minutes Integrity Rating In Accordance With BS476: Part 8:20-22 & To Have A Leakage Rate Not Exceeding 3m ³ /m ² hour (Head And Jamb) When Tested At 25 Pa Under BS476: Section 31.1. The Doorset To Be Fitted With An Automatic Self-Closing Device Capable Of Closing This Door From Any Angle And Against Any Latch Fitted To The Door/Except Where Noted Otherwise On The Drawings Or In The Compliance Report).
	Fire Resisting Lift Landing Doorset To Have Not Less Than 60 Minutes Integrity Rating In Accordance With BS476: Part 8:20-22
	Fire Resisting Doorset To Have Not Less Than 30 Minutes Integrity Rating In Accordance With BS476: Part 8:20-22 & To Have A Leakage Rate Not Exceeding 3m ³ /m ² hour (Head And Jamb) When Tested At 25 Pa Under BS476: Section 31.1. The Doorset To Be Fitted With An Automatic Self-Closing Device Capable Of Closing This Door From Any Angle And Against Any Latch Fitted To The Door/Except Where Noted Otherwise On The Drawings Or In The Compliance Report).
	Fire Door With Electro-Magnetic Or Electro-Mechanical Hold-Open Device Which Will Automatically Release The Door On Activation Of Adjacent Smoke Detector Or The Alarm System.
	Dimensions Refer To: A) Minimum Aggregate Openable Leaf Width Of Doors (Alternatively Minimum Clear Width Of Doorway When The Doorway Is Open For BS5398 Part 11); Or B) Minimum Width Of Corridor Measured Between Walls Or Other Fixed Obstructions (Such As Protruding Columns) At Shoulder Level, Subject To Handrails Not Intruding More Than 100mm Or Skirtings Not Intruding More Than 30mm In To The Measured Width; C) Minimum Clear Width Of Stairway Measured Between Walls Or Balustrades Subject To Handrails Intruding Not More Than 100mm Or Skirtings Not Intruding More Than 30mm Into The Clear Width.



PROPOSED FIRE FIGHTING EQUIPMENT (EXTINGUISHERS), NUMBERS & LOCATIONS TO BE DESIGNED, INSTALLED & CERTIFIED BY COMPETENT QUALIFIED PERSONNEL TO IS-EN3 1-6 1995 & IS 291 1986

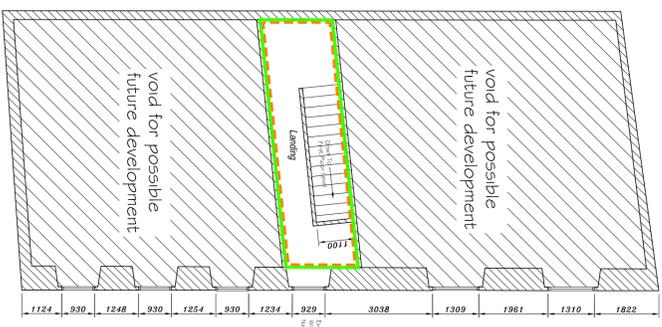
PROPOSED EMERGENCY LIGHTING TO BE DESIGNED, INSTALLED & CERTIFIED BY COMPETENT QUALIFIED ELECTRICAL PERSONNEL TO IS3217:2013



First Floor Plan
First Floor Area | 625sq.m.

PROTECTED STAIRWAY / CORRIDOR WITH 60 MINUTE FIRE RESISTANCE

PROTECTED LOBBY WITH 30 MINUTE FIRE RESISTANCE



Second Floor Plan

NOTE:
Basement Ceiling / Ground Floor Construction - Precast Concrete Floor Slabs.
Ground Floor Ceiling / First Floor Construction - Timber Floor Joists With Ceiling To Be Double Slabbed OR Slabbed With Pink Gypsum Fire Slab To Give 1 Hour Fire Rating.
First Floor Ceiling Construction - Timber Floor Joists With Ceiling To Be Double Slabbed OR Slabbed With Pink Gypsum Fire Slab To Give 1 Hour Fire Rating.

Compartment 01;	01
Total Occupancy;	4.5m
Max. Travel Distance;	10sq.m.

Compartment 02;	5 (staff)
Total Occupancy;	14m
Max. Travel Distance;	122sq.m.

Compartment 03;	150
Total Occupancy;	23m
Max. Travel Distance;	281sq.m.

Compartment 04;	6
Total Occupancy;	9m
Max. Travel Distance;	162sq.m.

REV.	DESCRIPTION	BY	DATE

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5. Refer to the Commissioning and Handover Schedule for the details of the Commissioning and Handover process.
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FSC Application - First Floor Plan

DWG. NO.	DRAWN	SCALE	STATUS	DATE
04	Shirwan Al-Khatib	1:100	FSC	11/02/2016

Project: Fire Safety Certificate Application For 'Keogh's Bar' Main Street, Longford, Co. Longford
For Mr. James Keogh Jr.