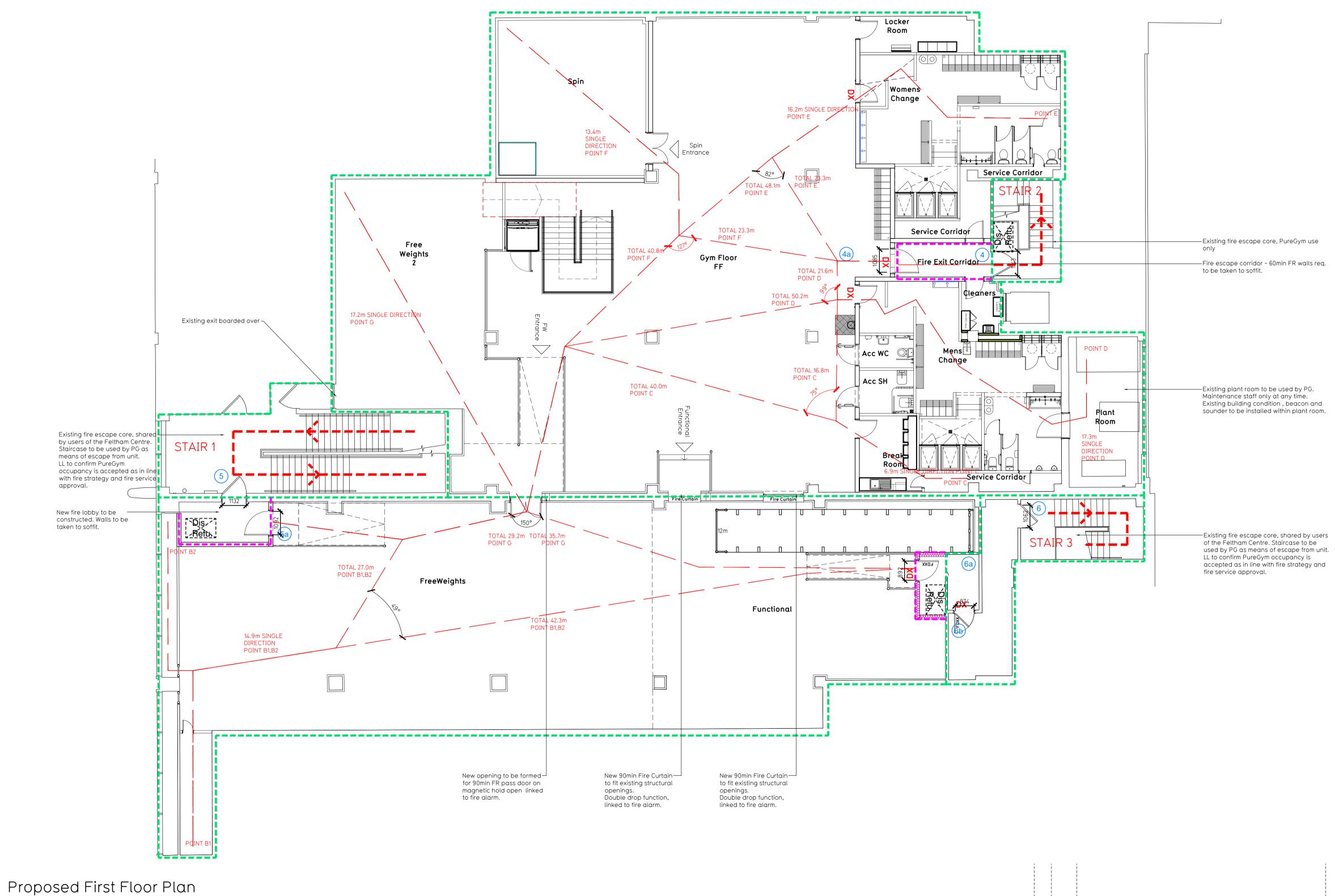


- Proposals must comply with all acoustic, fire & building regulation
  requirements.
- No dimensions are to be scaled from this drawing. The contractor is responsible for checking all dimensions on site



## Fire Evacuation Key The CENTRE For Designed in an Existing walls and structure perform as set out in The Centre, Feltham: Retrospective Fire Strategy Summary Ref HBH335/R1 Issue 2. Confirmed by LL. All penetrations and works to comply with the report. New wall to achieve min of 30min fire rating New wall to achieve min of 60min fire rating New wall to achieve min of 60min fire rating New wall to achieve min of 60min fire rating Shared Escape Route Shared Escape Route

Protected areas: walls, floors, ceilings and doors to achieve 30minute fire resistant construction

THE CENTRE FELTHAM FIRE STRATEGY
Designed in accordance with the Jenson Hughes The Centre, Feltham: Retrospective Fire Strategy Summary, Ref HBH335/R1 Issue 2

Travel distances
Based on the Unit fire strategy, travel distances should be limited to 18m in single direction and 45m where more than one direction of escape is available

Escape Routes & Occupancy
As the escape routes are combine with other tenants use classes the occupancy of the unit has been assessed holistically as part of the Building Fire Strategy. The LL fire engineer has provided approved ways to uplift the occupancy for gym usage as reflected on our plans and listed in the works below.

Ground Floor
Introduction of Exit 3, 850mm MIN clear opening width
Ground Floor Total Estimated Occupancy Capacity = 160 Persons

First Floor
Increase Exit 6b to 850mm MIN clear opening width

Ground Floor Total Estimated Occupancy Capacity = 230 Persons

TOTAL = 390 persons to escape

Fire Alarm
Fire Alarm designed and installed to BS 5839. Smoke & heat detection / emergency lighting by specialist. Please refer to M&E engineer's drawings / specifications.

Escape Lighting
Emergency escape lighted designed and installed in accordance with BS 5266: Part 1. Please refer to M&E Engineer's drawings for final layout and specification.

and specification.

Escape Signage and emergency lighting is CDP under the M&E specification. Details of contractors proposals to be provided to Building Control Approved Inspector and Fire Officer within the Contractors Proposals Package, Clause 1.4

C01 2		Issued to LL for LTA Description				SKi/CD
Fel Unit	tham	e Centre Feltham, TW	13 4AU	Fire Evacuation F First Floor Plan	Plan	'
NA/I	PG B PURPOS	27.03.23	1:100 @ A		FF-003	
					Pure Gym Ltd Town Centre H The Merrion Ce Leeds LS2 8LY	
		PURE	GYM		e: architecture( t: 0113 285 878 w: www.pureg)	