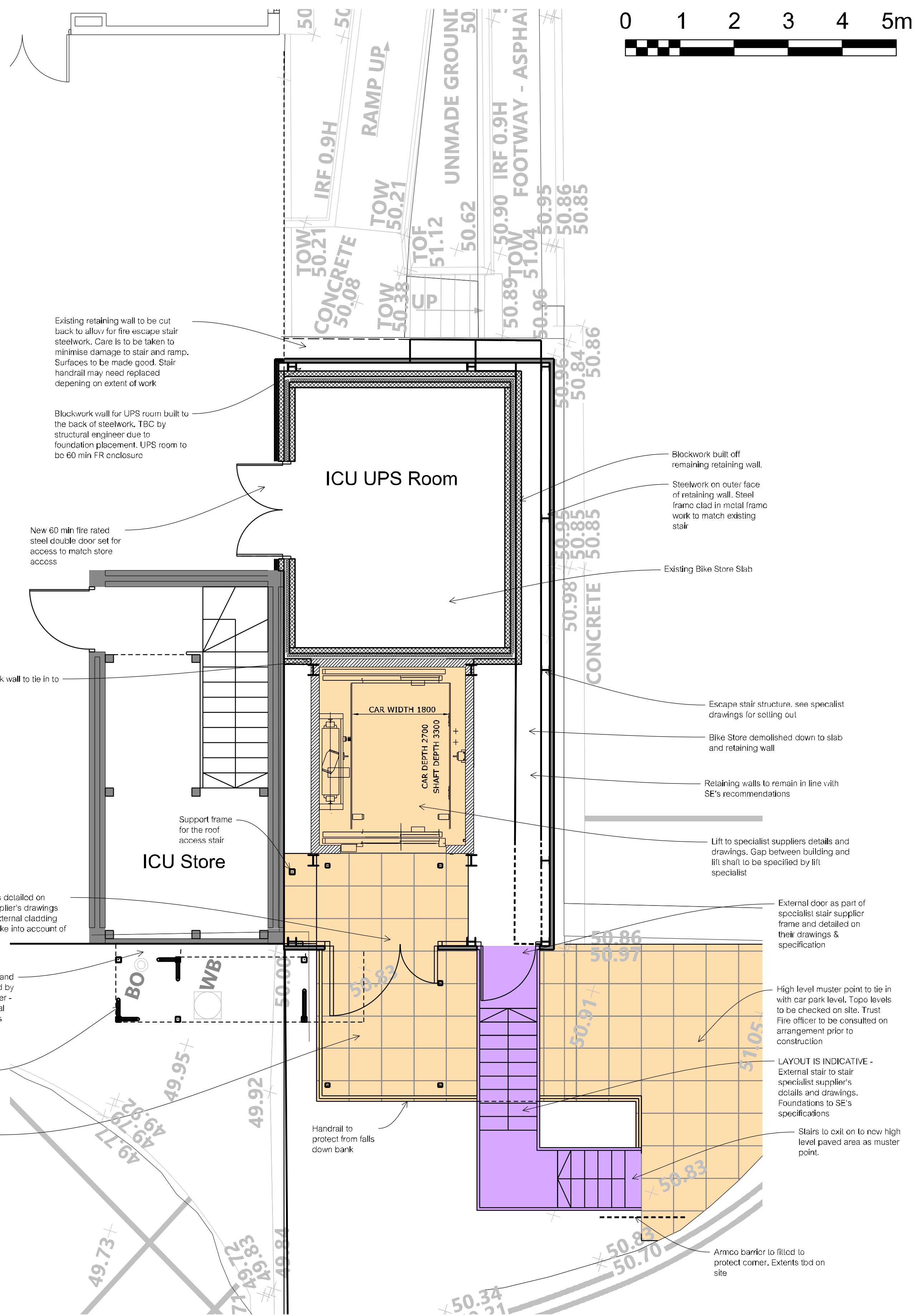




Covered Area Ceiling 52.79

Stairwell GL 50.00

ICU UPS Room

Ply roofing upstand detail as per manufacturer's recommendations

Single ply flat roofing system
Battens or Ceilings on rigid insulation, vapour barrier, timber deck on roof joists

Ply roofing capping detail as per manufacturer's recommendations

Fireline ceiling for minimum 60 mins FR

Existing Galv steel frame, dimensions and locations to be checked on site

UPS room to be fully enclosed 60 min fire protection due to position of escape stair. See escape stair drawings to allow for on site co-ordination.

100mm Blockwork

100mm Blockwork

Insulated Cavity

Existing 350mm Slab & Retaining wall. Any UPS room plinth requirements as per SE's & manufacturer recommendations

Existing Site Store retaining wall, To be checked on site

0 0.2 0.4 0.6 0.8 1m

THIS IS A PRELIMINARY DRAWING.
INTERGRATION OF ESCAPE STAIR INTO
NEW UPS ROOM TBC AND REQUIRES
CONSTRUCTION DETAILS AND STEEL
POSITIONS FROM ESCAPE STAIR
SUPPLIER

B	31/07/24	TS	Updates to UPS door and steel frame Altered exit routes in line with stair & lift specialist information		
A	27/05/24	TS			

REV	DATE	BY	DESCRIPTION	CHK	APP
			DRAFTING STATUS:		
			Sketch Design		
			 Oxford office: St Thomas House, 6 Becket Street, Oxford, OX1 1P-2 t: 01865 305130 f: 01865 245-24 w: www.gbshealth.co.uk  2 London Square, Ouldford, Surrey, UK, GU1 1UN T: +44 (0)1483 528 000 http://www.wsp.com		
			CLIENT: ROYAL BERKSHIRE HOSPITAL NHS FOUNDATION TRUST		
			PROJECT: RBH ICU		
			TITLE: P2- External Works UPS Room		
	SCALE @ A1: 1:50		CHECKED:	APPROVED:	
	PROJECT NUMBER:		DESIGNED:	DRAWN: TS	DATE: 18/03/24
	DRAWINGS No: 7069.804		DO NOT SCALE	REV:	B