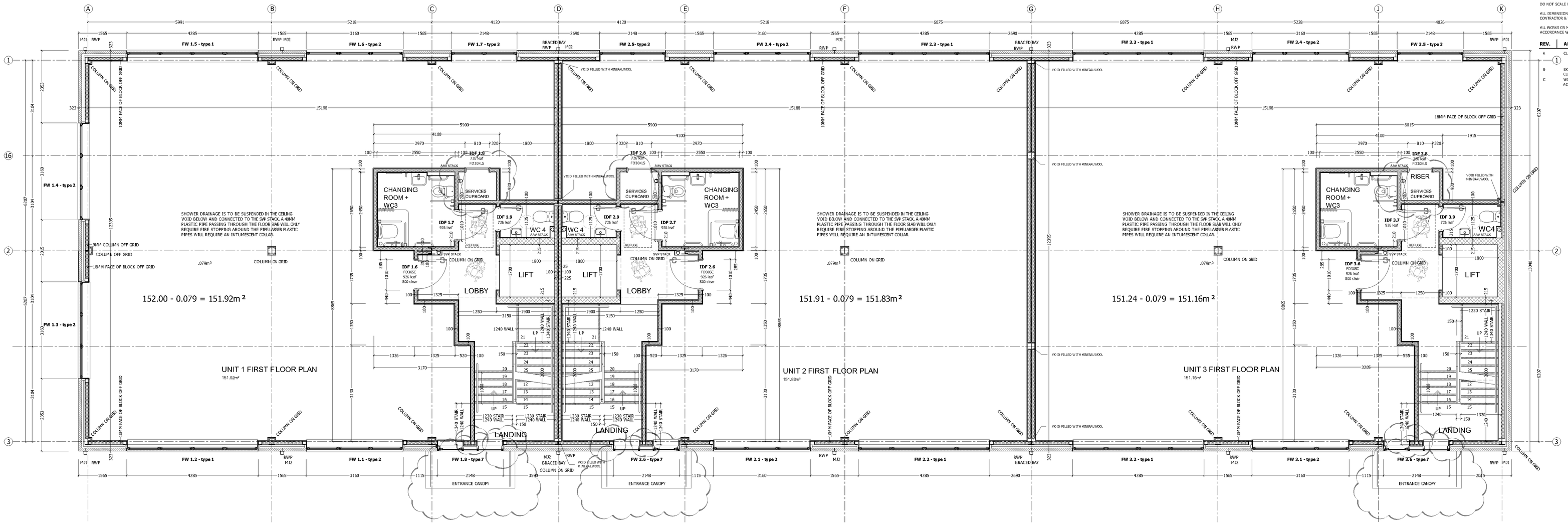
RIBA
Chartered Practice

DO NOT SCALE FROM THIS DRAWING EXCEPT FOR PLANNING PURPOSES O NLY.

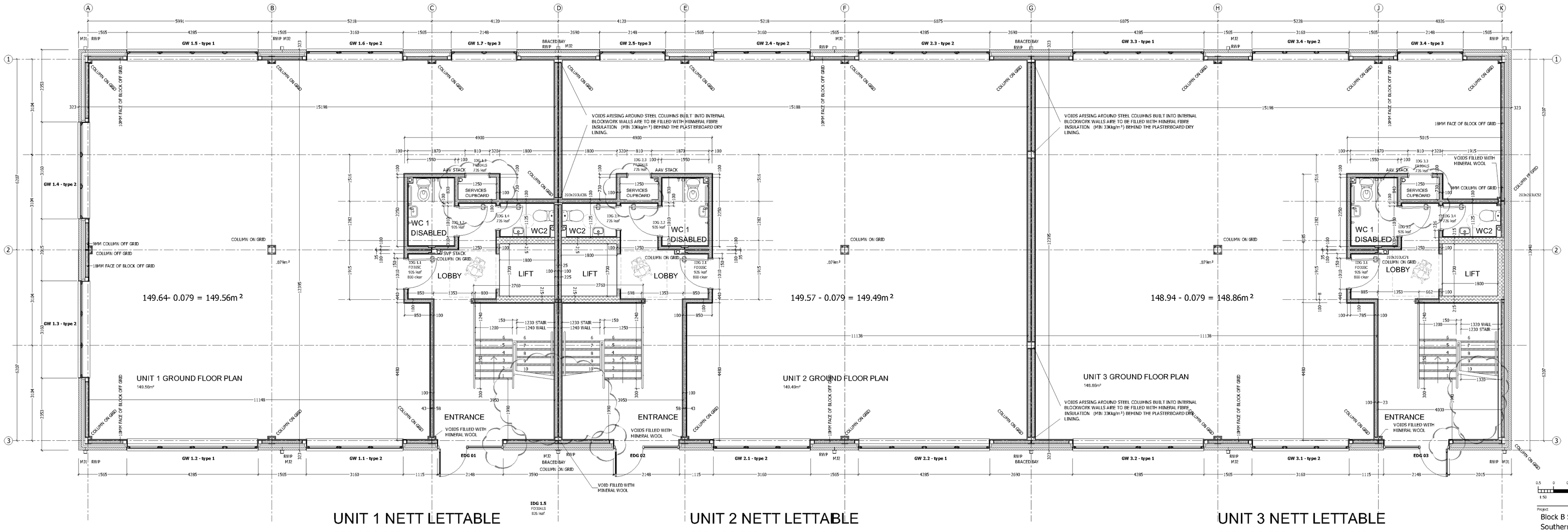
ALL DIMENSIONS RELATING TO SUB-CONTRACTOR OR SUPPLIERS WORK MUST BE CHECKED ON SITE AND AGREED BETWEEN THE GENERAL CONTRACTOR & THE SUB-CONTRACTOR'S SUPPLIERS. ALL DIMENSIONS A RE IN MILLIMETERS. IF IN DOUBT ASK.

ALL WORKS OR MATERIALS INDICATED ON THE DRAWING ARE TO BE T HE LATEST BRITISH STANDARDS AND ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT CODES OF PRACTICE OR RECOGNISED/BRIGHT ASSOCIATIONS RECOMMENDATIONS & PUBLICATIONS

REV.	AMENDMENT	BY	DATE
A	CLIENT SIGNED OFF FLOOR PLAN ISSUE 30.08.16	SG	30.08.16
B	EXTERNAL WALL U VALUE AND INSULATION REVISED. INTER NAL BLOCK DENSITY ADDED. CLEANERS SINK ADDED.	SG	20.09.16
C	WIND POSTS ADDED. STAIRCASE SUPPORTS ADDED. UNDER STAIR CUPBOARD REMOVED. ACCESS TO SERVICES CUPBOARDS REVISED. ENTRANCE CAN OPY ADDED.	SG	27.10.16



FIRST FLOOR PLAN 1:50



GROUND FLOOR PLAN 1:50

EXTERNAL WALL CONSTRUCTION:
TO ACHIEVE A MIN. U VALUE OF 0.24 W/m²K
* 102.5MM FACEFACE BRICKWORK BUILT HALF LAP STRETCHER BOND WITH BUCKET HANDLE JOINTS
*50MM MINIMUM CLEAR CAVITY. NOTE: THE CAVITY HAS BEEN OVERSIZED TO ACCOMODATE CROSS BRACING AND STEELWORK.
*50MM CELOTEX CG5000 PARTIAL FILL CAVITY INSULATION RETAINED AGAINST THE INNER BLOCK SKIN BY PROPRIETARY PLASTIC CLIPS FITTED TO THE WALL TIES.
* 100MM CONCRETE BLOCKS EG TARMAC TOPTHE STANDARD. BLOCKS TO HAVE A MAXIMUM THERMAL CONDUCTIVITY OF 0.16 W/MK.
*12.5MM GYPROC WALLBOARD DRY LINING WITH JOINTS TARED AND SKIMMED.

INTERNAL WALL CONSTRUCTION 1
100MM DENSE CONCRETE BLOCKWORK WITH A MINIMUM DENSITY OF 1800kg/m³.
*12.5MM GYPROC WALLBOARD DRY LINING WITH JOINTS TARED AND SKIMMED.

INTERNAL WALL CONSTRUCTION 2
215MM O/A LIGHT AGGREGATE BLOCKWORK EG HEMELITE 7 - REFER TO THE STRUCTURAL ENGINEERS DETAILS.
*12.5MM GYPROC WALLBOARD DRY LINING WITH JOINTS TARED AND SKIMMED ON ONE SIDE OF THE WALL.

INTERNAL WALL CONSTRUCTION 3
225MM LIGHT AGGREGATE BLOCKWORK EG HEMELITE 7. 2 X 100MM DENSE CONCRETE BLOCK SKINS TIED TOGETHER WITH A 25MM CAVITY CONTAINING CROSS BRACING. BLOCKWORK TO HAVE A MINIMUM DENSITY OF 1800kg/m³. REFER TO THE STRUCTURAL ENGINEERS DETAILS.
*12.5MM GYPROC WALLBOARD DRY LINING WITH JOINTS TARED AND SKIMMED ON EITHER SIDE OF THE WALL.

BUTTERMAL WALL CONSTRUCTION
- ALL JOINTS MUST BE FULLY FILLED.
- ALL TRAPEZOIDAL STRUCTURAL DECK PROFILES AT THE HEAD OF THE WALLS MUST BE FULLY FILLED WITH DENSE MINERAL FIBRE INSULATION (MIN 180kg/m³) AND SEALED WITH FLEXIBLE SEALANT.
- VOIDS ARISING AROUND STEEL COLUMNS BUILT INTO INTERNAL BLOCKWORK WALLS ARE TO BE FILLED WITH MINERAL FIBRE INSULATION (MIN 33kg/m³) BEHIND THE PLASTERBOARD DRY LINING. THIS INCLUDES THE COLUMNS BUILT INTO THE EXTERNAL WALL ON THE LINE OF THE INTERNAL PARTY WALLS.

UNIT 1 NETT LETTABLE

GROUND FLOOR	149.56m²
FIRST FLOOR	151.92m²
SECOND FLOOR	157.31m²
TOTAL	458.79m²

UNIT 2 NETT LETTABLE

GROUND FLOOR	149.49m²
FIRST FLOOR	151.83m²
SECOND FLOOR	157.24m²
TOTAL	458.56m²

UNIT 3 NETT LETTABLE

GROUND FLOOR	148.86m²
FIRST FLOOR	151.16m²
SECOND FLOOR	156.57m²
TOTAL	456.59m²

Project: Block B Southern Gate Southern Sidings Chichester
Drawing: Ground and First Floor Plans

Date: June 2016 | Drawn by: SG
Scale: 1:50 / A0 | Suitability: 3-Comment
Doc No: 569-TSP-01-00-DR-A-2001 | Revision: C

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