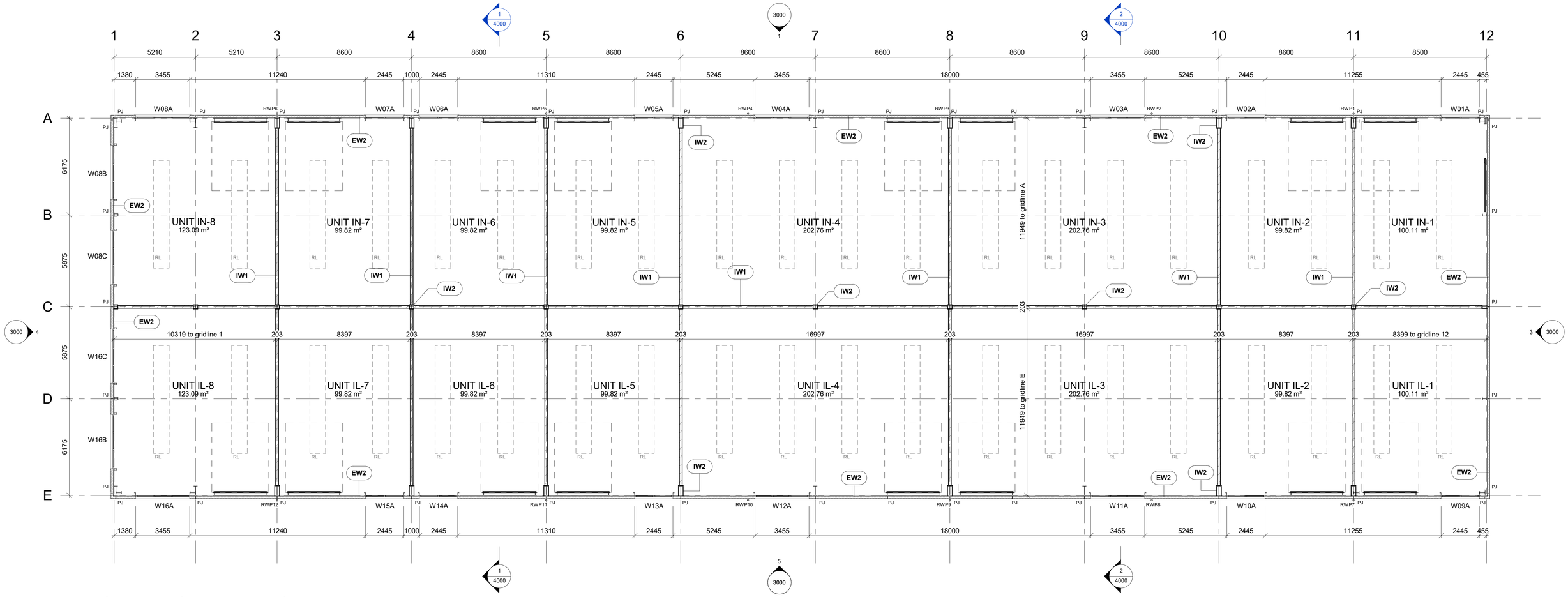

01_First Floor General Arrangement Plan

1 : 125

Notes

External Wall Types

EW1 1000mm module - 150mm thick Trimo FTV Power T composite cladding - HPS200 Ultra 'Albatross - RAL 240 80 05'
- External profile - micro lined profile (m3)
- Internal profile - V profile
- U Value 0.25W/m²K
- Fire Rating REI 180

EW2 1000mm module - 150mm thick Trimo FTV Power T composite cladding - HPS200 Ultra Matt 'Anthracite - RAL 7016'
- External profile - smooth (g)
- Internal profile - V profile
- U Value 0.25W/m²K
- Fire Rating REI 180

EW3 1000mm module - 150mm thick Trimo FTV Power T composite cladding - HPS200 Ultra 'Goosewing Grey - RAL 7038'
- External profile - micro lined profile (m3)
- Internal profile - V profile
- U Value 0.25W/m²K
- Fire Rating REI 180

EW4 200mm waterpoof precast concrete plinth to specialist's design

Internal Wall Types

IW1 Full height 60min fire rated internal compartment wall construction comprising of 146mm studs at 400mm centres with 1x 12.5mm Soundbloc board + 1x 15mm Duraline outer board - joints to be taped and filled.
- 3m high EML sheeting to be provided to one side of wall construction inbetween boards in accordance with manufacturer's details to provide additional security
- Wall to be fully filled with mineral fibre insulation to achieve overall U value of 0.27W/m²K
- No decorations

IW2 Full height 60min fire rated steel encasement system comprising 2x 12.5mm Gyproc Fireline on Gypframe cold rolled steel framing (providing 25mm standoff from steel member)
- Internal voids to be fully filled with mineral fibre insulation to match internal walls
- No decorations

STATUS	REV	DATE	DESCRIPTION
A5	C1	29/10/2018	CONSTRUCTION ISSUE _ Wall cladding spec updated / panel joint locations updated / window profiles updated / water and gas meter boxes indicated
S1	P6	15/08/2018	Wall cladding spec updated
S1	P4	17/07/2018	First Issue

Scaled dimension are not to be used for
Contractor to check all dimensions and report omissions and errors to the Architect

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CLIENT
Knights Brown Construction Ltd

PROJECT
Daedalus Park
Site B (North and South)

DRAWING TITLE
INVINCIBLE / ILLUSTRIOUS First Floor General Arrangement Plan

DRAWING STATUS
A5 :FOR CONSTRUCTION

DWN BY: AMc
ORIGINATOR No: 18013
CHK BY: TG
SCALE: As indicated@A1

PROJECT | ORIGINATOR | ZONE | LEVEL | TYPE | ROLE | CLASSIFICATION | NUMBER
DPSB-FORUM-IN-01-DR-A-XXXX-2002

REVISION: C1