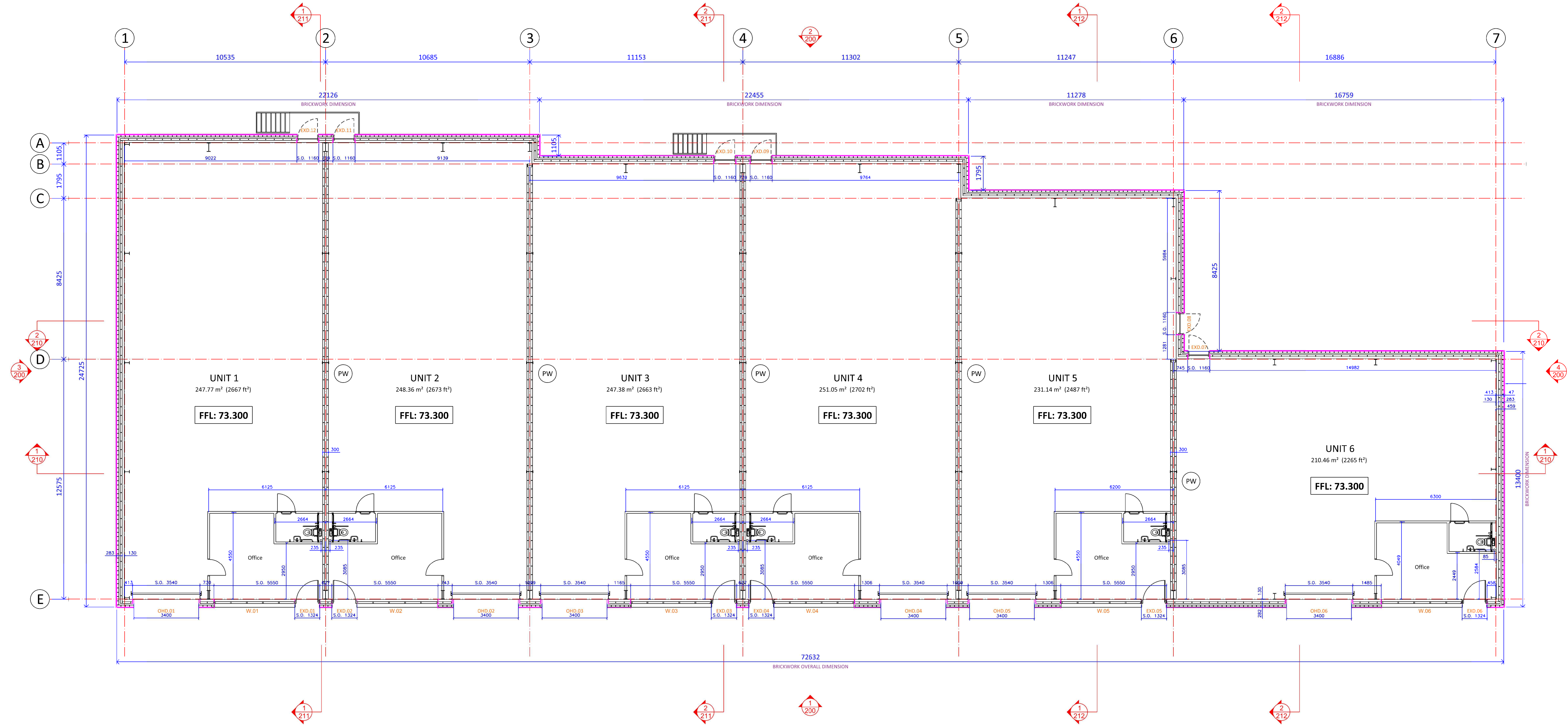




MATERIALS LEGEND			
EW1 EUROCLAD ELITE 55 SYSTEM 19/1000 TRAPEZOIDAL PROFILE 0.7mm THICK HPS200 COATED EXTERNAL SHEETING INSULATION: 180mm, SYSTEM DEPTH: 213mm INTERNAL LINER PANEL 0.4mm THICK COLOUR: PURE GREY (RAL 000 55 00) to achieve u-value: 0.31W/m²k	EW2 102.5mm FACING BRICK OUTER LEAF ANGLIAN BEACON SAHARA 50mm CW4000 CELOTEX RIGID INSULATION 30mm CLEAR CAVITY INNER LEAF OF 100mm DENSE BLOCKWORK Note: cavity stops/fire breaks will still be required. to achieve u-value: 0.30W/m²k TBC	R1 EUROCLAD ELITE SYSTEM 1 ROOF SYSTEM 32/1000 TRAPEZOIDAL PROFILE 0.7mm THICK HPS200 COATED EXTERNAL SHEETING INSULATION: 260mm, SYSTEM DEPTH: 293mm INTERNAL LINER PANEL 0.4mm THICK COLOUR: ANTHRACITE GREY (RAL 7016) to achieve u-value: 0.17W/m²k	F1 150mm IN-SITU CONCRETE SLAB, Min 1200 GAUGE DPM OR GAS MEMBRANE (if required) LAID OVER 25mm KINGSPAN FLOOR INSULATION BASED UPON A P/A RATIO OF 0.13 to achieve u-value: 0.17W/m²k
PW 100mm DENSE CONCRETE BLOCKWORK 100mm CAVITY WITH 80mm ROCKWOOL CAVITY BATTS 100 mm DENSE CONCRETE BLOCKWORK to achieve u-value: 0.22W/m²k TBC	R2 POLYESTER POWDER COATED FLASHINGS AND GUTTERS COLOUR: ANTHRACITE GREY (RAL 7016)	W1 WINDOWS & CURTAIN WALLING ALUMINIUM FRAMED DOUBLE GLAZED THERMALLY BROKEN PPC FINISH COLOUR: ANTHRACITE GREY (RAL 7016) to achieve u-value: 1.6W/m²k	D1 FRONT PERSONNEL DOORS ALUMINIUM METAL DOORSET VISION PANELS & LETTERPLATE PPC FINISH COLOUR: ANTHRACITE GREY (RAL 7016) to achieve u-value: 1.8W/m²k
		D2 EMERGENCY ESCAPE DOORS SHEET METAL INSULATED DOORSET WITH 15mm ALUMINIUM THRESHOLD PPC FINISH COLOUR: ANTHRACITE GREY (RAL 7016) to achieve u-value: 1.8W/m²k	D3 SECTIONAL OVERHEAD DOORS PPC FINISH COLOUR: ANTHRACITE GREY (RAL 7016) to achieve u-value: 1.5W/m²k