

<h2 style="text-align: center;">SUBSTRUCTURE MASONRY LEGEND</h2>	
<p style="text-align: center;">All Substructure Blockwork to be 7.3N/mm2 Aircrete Blocks, JetFloor Infill blocks to be 3.5N/mm2</p> <p style="text-align: center;"><b>Where infill blocks to beam and block floor are built into adjacent walls, the infill block is to be the same strength and density as the wall blockwork.</b></p>	
<h3 style="text-align: center;">SUBSTRUCTURE LEGEND</h3>	
<p>⊕DD1</p> <p>⊕SVP1</p>	<p>Direct Drain Connection (No.1).</p> <p>Soil Vent Pipe (No.1).</p>
<p style="text-align: center;">} Centre line of drainage outlets to be positioned 75mm from structural Wall</p>	
<p>⊗</p>	<p>Telesopic Air Vents to ventilate sub floor void, to be positioned at max. 2m c/c.</p> <p><b>AIR BRICKS NOT TO BE POSITIONED BELOW DOOR THRESHOLD</b> (Door Position Indicated By Dashed Lines).</p>
<h3 style="text-align: center;">DOOR THRESHOLD</h3>	
<p>■ ■ ■</p> <p>■ ■ ■</p> <p>■ ■ ■</p>	<p>Thick dashed line denotes ACO 'HEX DRAIN BRICKSLOT' hidden drainage channel across width of door opening Refer to Engineers and Architects details.</p> <p>Thin dashed line indicates extent of secondary DPC stepped up to accommodate level threshold where required.</p> <p>Secondary DPC to be installed to perimeter of building as per detail 00256-516-NETHERHALL</p>
<h2 style="text-align: center;">Ensure 60mm continuous cavity to substructure</h2>	

ROOF VENTILATION (Type 2)	
<p>An impermeable roofing underlay (Type 1F / HR) is to be draped over all roof pitches, with Rytons OFV3000 (or similar approved) over fascia ventilator providing ventilation equivalent to a continuous 25mm opening at eaves level, and Gildewale Fulmet Rediroll ventilated dry ridge system (or similar approved) providing ventilation equivalent to a continuous 5mm opening at ridge level.</p>	



## SUBSTRUCTURE LAYOUT

SCALE	DATE	DRAWN
Various @ A1	Feb 2024	YL
DWG NO.	REV.	
00256-060-NETHERHALL	A	