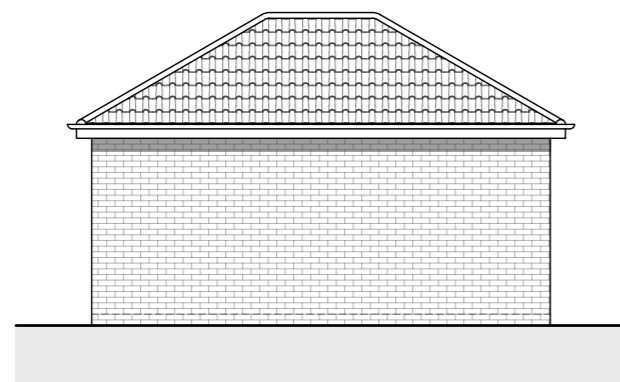
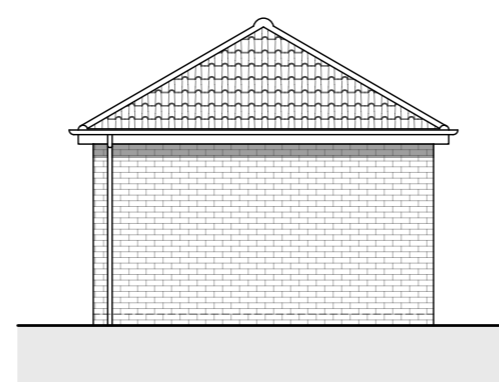




North East Elevation [SCALE 1:100]



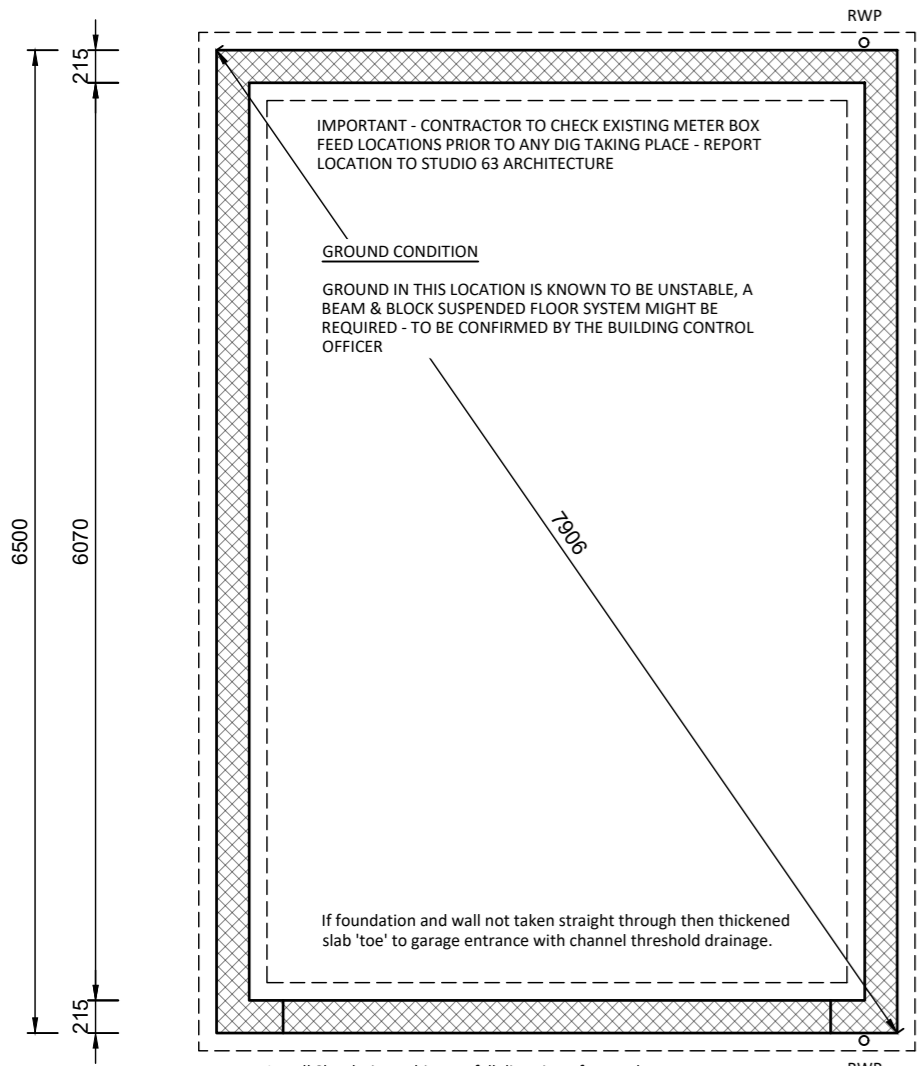
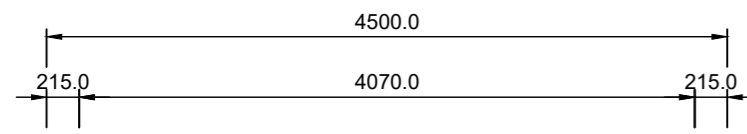
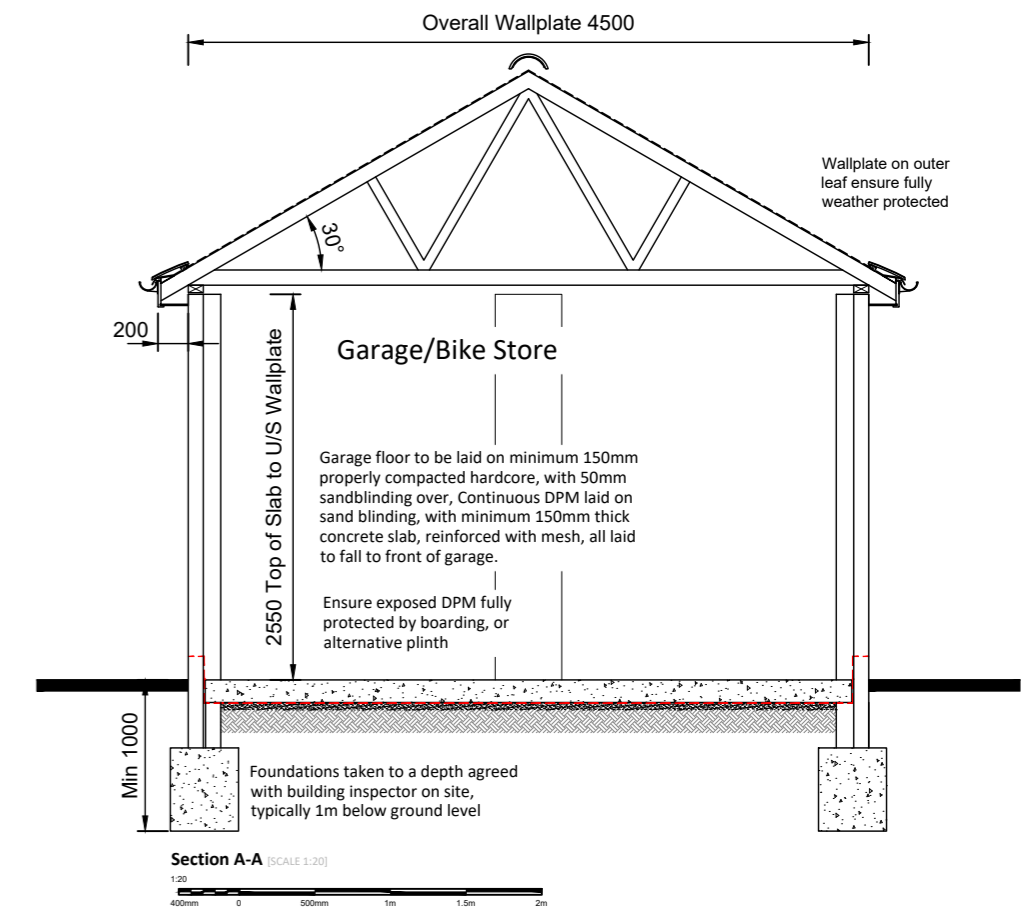
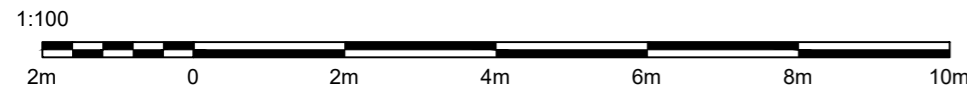
North West Elevation [SCALE 1:100]



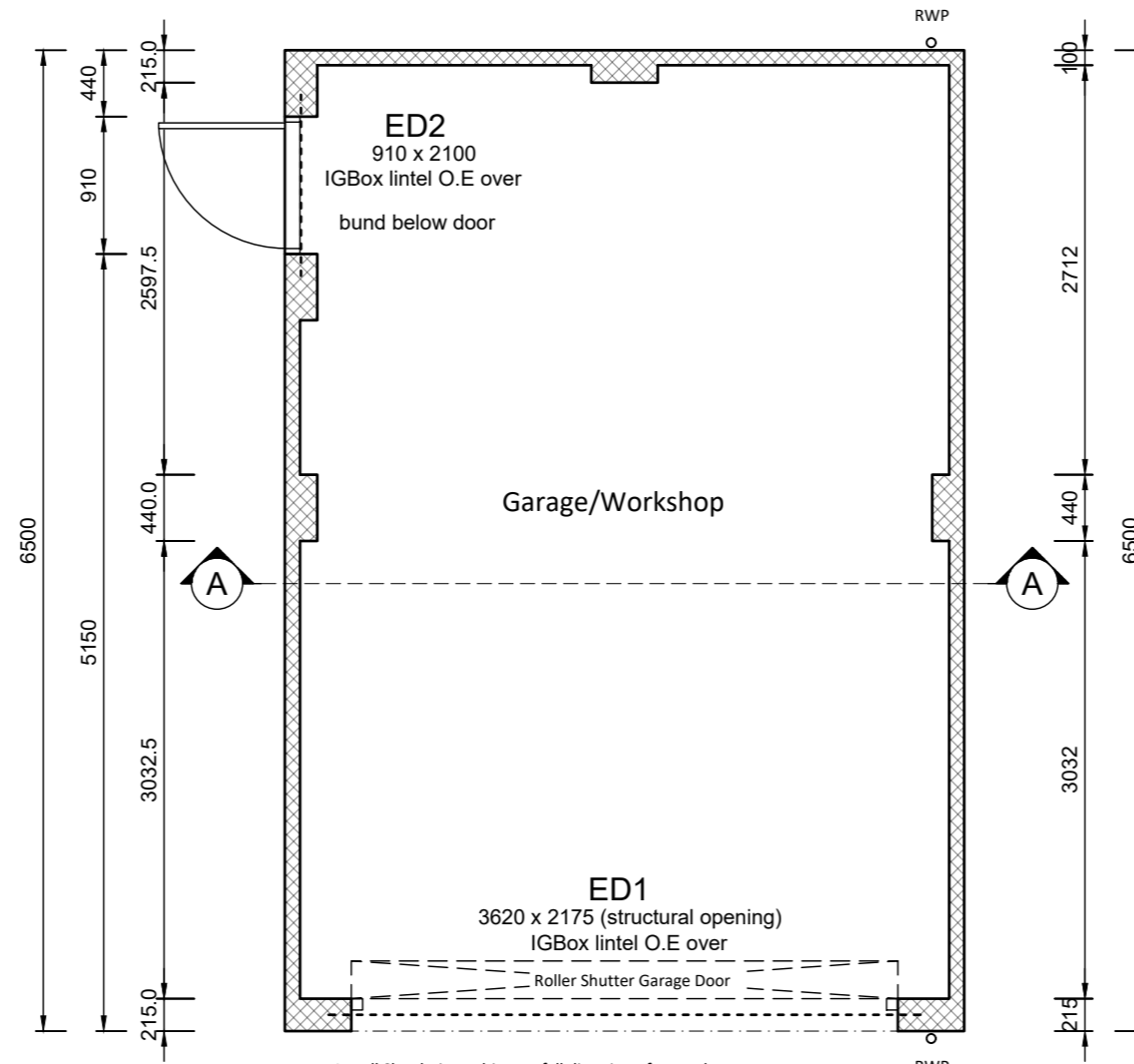
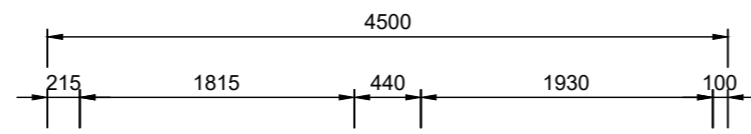
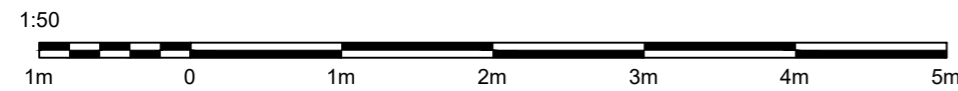
South West Elevation [SCALE 1:100]



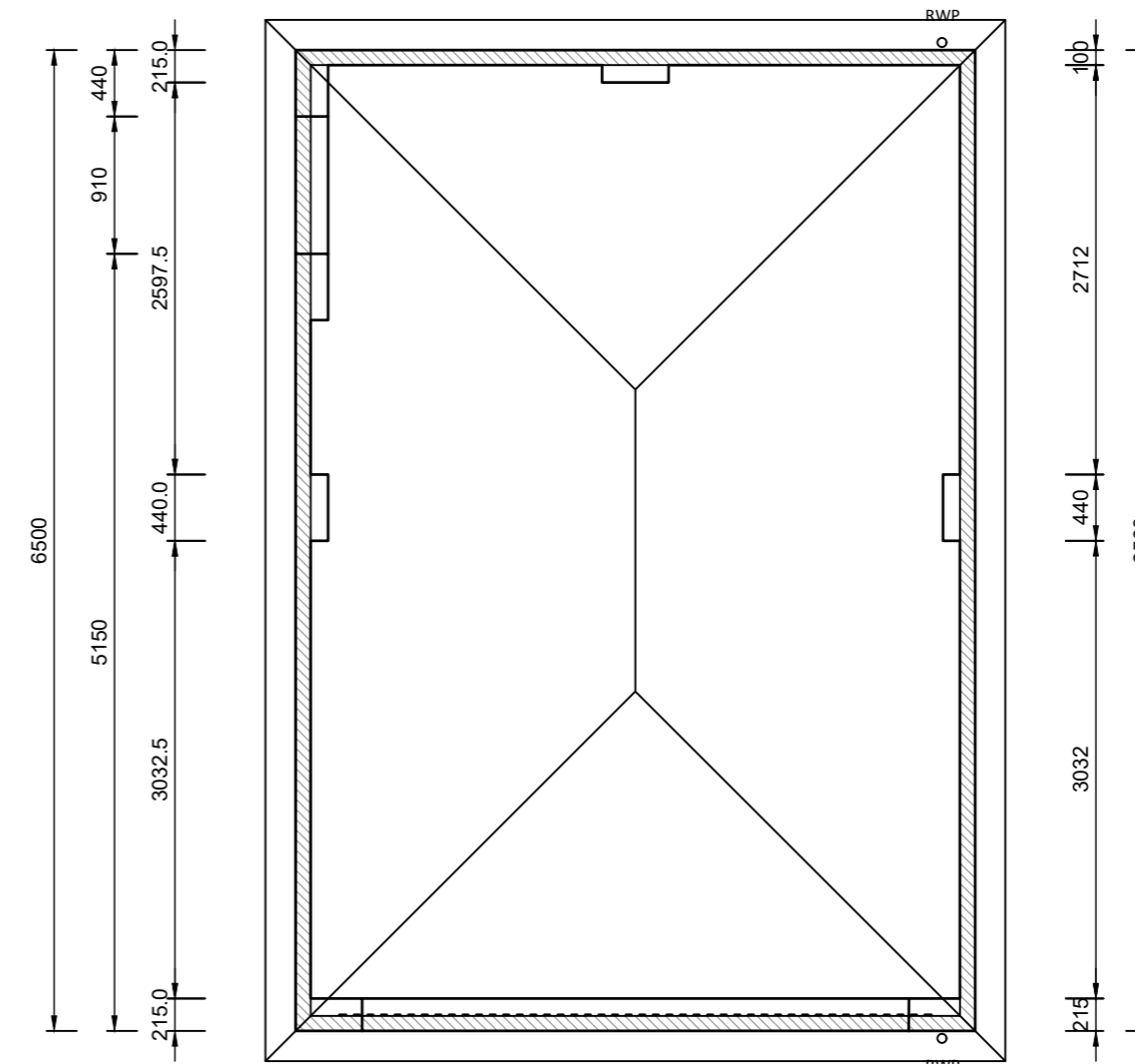
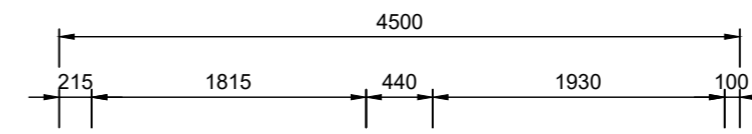
South East Elevation [SCALE 1:100]



Substructure Plan [SCALE 1:50]



Ground Floor Plan [SCALE 1:50]



Roof Plan [SCALE 1:50]

Denotes 100 x 50mm wallplate strapped with 30x5mm GMS wallplate straps at maximum 2000mm centres

**CONSTRUCTION NOTES:**

**Foundations:**  
To suit site conditions, typically 450mm wide 1m deep. Minimum foundation grade of concrete to be GEN3. A142 mesh reinforcement. Any other foundation type to be in accordance with Structural Engineers design. NOTE - Bad ground and to be discussed with Building Control prior to commencement

**External walls:**  
Dense block walls with structural piers as shown on plans, min 7N/mm<sup>2</sup> Block work below ground to suit. Suitable render system over to client specification

**Floor:**  
Garage floor to be laid on minimum 150mm properly compacted hardcore, with 50mm sandblinding over, Continuous DPM laid on sand blinding, with minimum 150mm thick concrete slab, reinforced with A142 mesh laid over, all to fall to front of garage.

**Roof:**  
Concrete inter locking roof tiles installed to manufacturers recommendations and BS 5534, on 50mm x 25mm treated timber roof battens, on breathable roof membrane, on timber trussed roof detailed by supplier. Roof structure to be tied to external wall using 30mm x 5mm mild steel anchor tie straps to gables at maximum 2m centres over three rafters & bottom chords unless otherwise stated by roof truss manufacturer. Half round guttering to be 100mm UPVC into 63mm diameter down pipes. Eaves tiles to project 50mm into gutter. Discharge into a trapped gully. All drainage installed to manufacturers recommendations and approved document H3. Lintel: Catnic external solid wall lintel 'CN71A' with 150mm minimum end bearings.

**Resistance to moisture:**  
Damp proof membrane to be installed under concrete floor screed finish as denoted & separately 150mm minimum above FFL. In full accordance with approved document part C

**Garage Door:**  
Up and over style to match surrounding garages

REVISION	DATE	DETAILS	REVISION	DATE	DETAILS



<b>PROJECT</b> Proposed replacement outbuilding at 5 Station Road, St Georges, BS22 7XH		
<b>DRAWING TITLE</b> Plans & Elevations As Proposed		
<b>SCALE @ A2</b> As Shown	<b>DATE</b> October 23	<b>DRAWN</b> RT
<b>DRAWING NUMBER</b> 23-084-200		<b>REVISION</b>



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