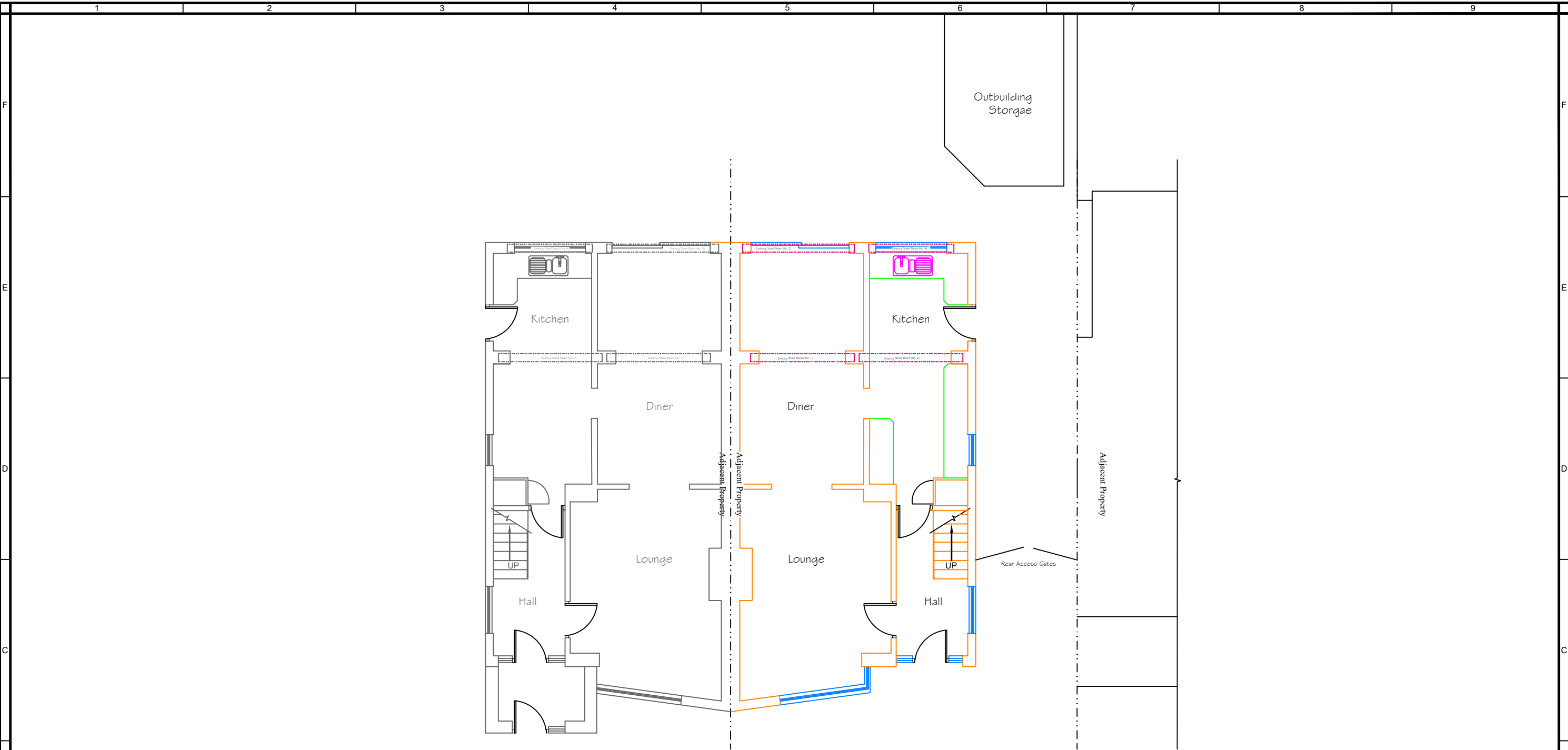
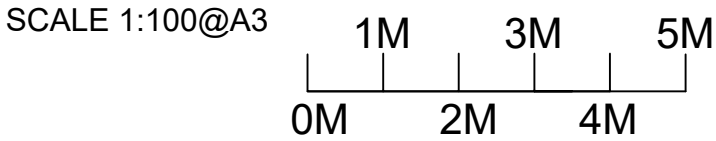


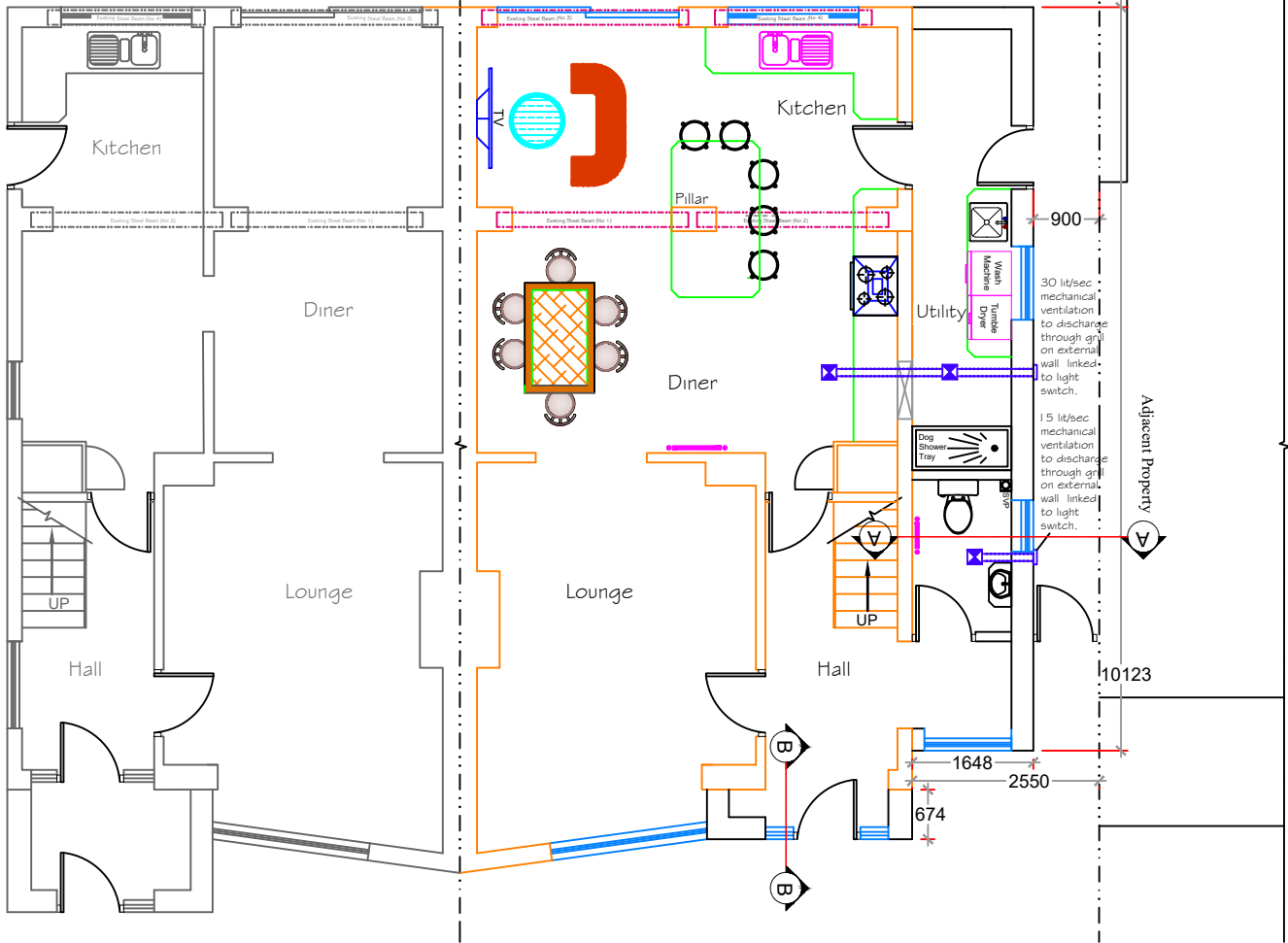


Existing Ground Floor Plan

EXISTING PLANS

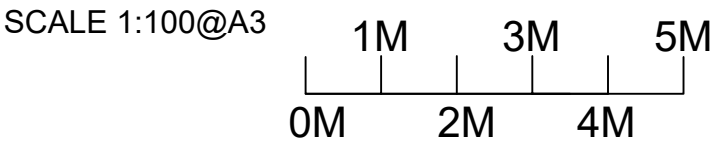


REV	DATE	REVISIONS	Drawing Title	Description	Project Address	INF	DETAILS	CONTRACTOR
A			Existing Plans	Ground Floor Side Extension & Porch Infil	Chelmsford Essex	Scale	1:100@A3	SX - ARCHITECTURE THIS DRAWING IS THE COPYRIGHT OF SX-ARCHITECTURE AND MUST NOT BE COPIED OR REPRODUCED, IN WHOLE OR IN PART, BY ANY METHOD WHATSOEVER, WITHOUT THE PRIOR WRITTEN APPROVAL OF SX-ARCHITECTURE.
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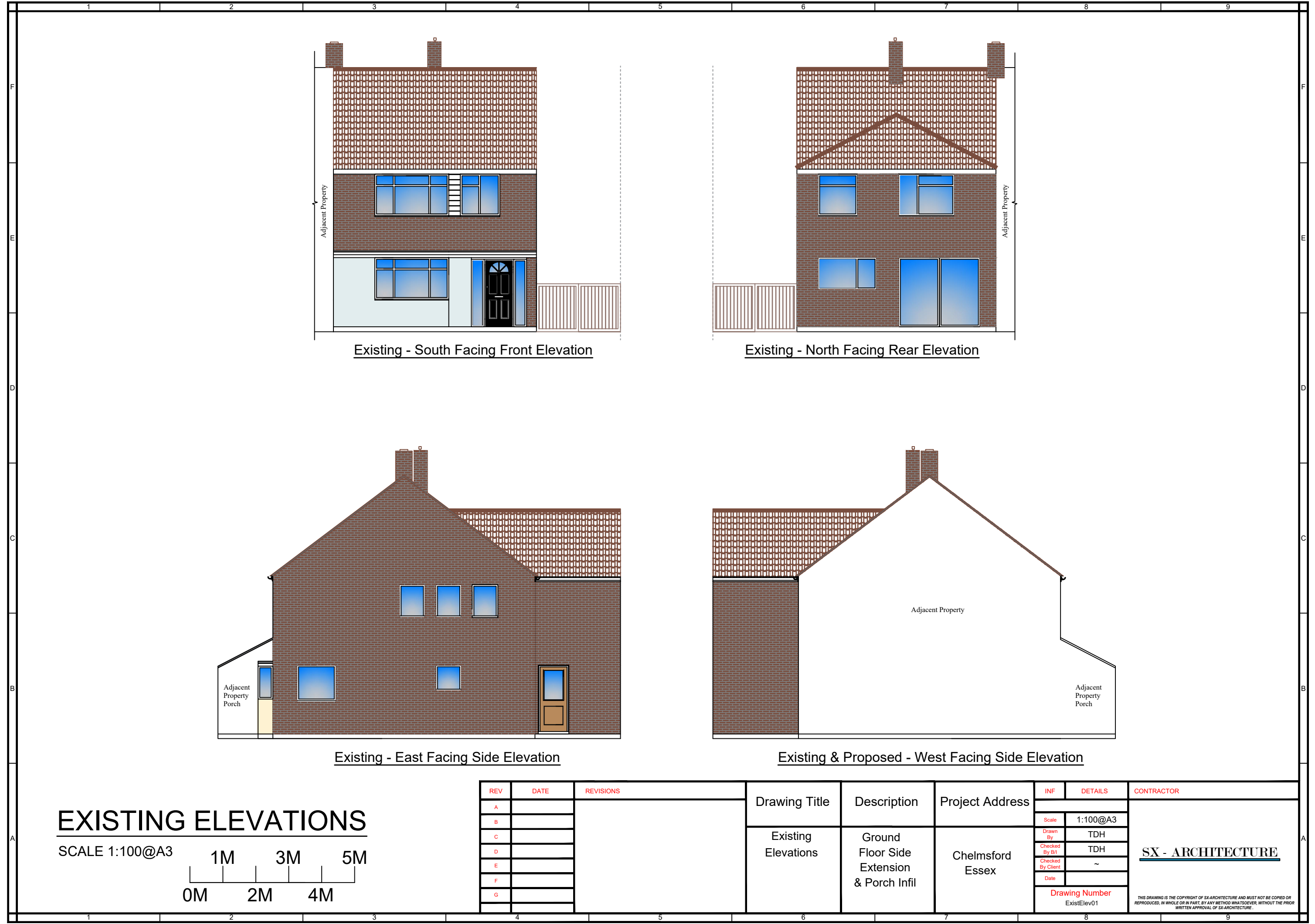


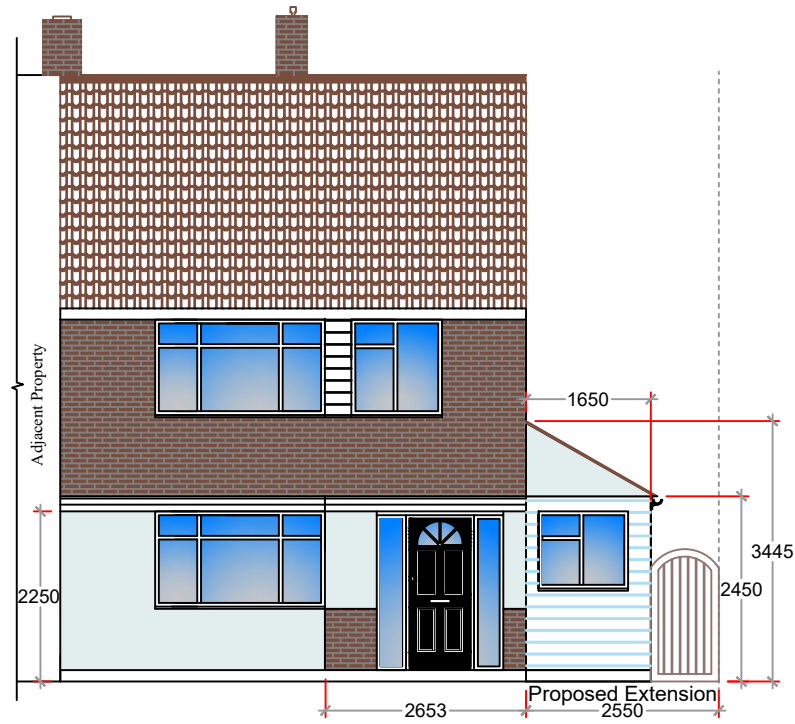
Proposed Ground Floor Plan

PROPOSED PLANS

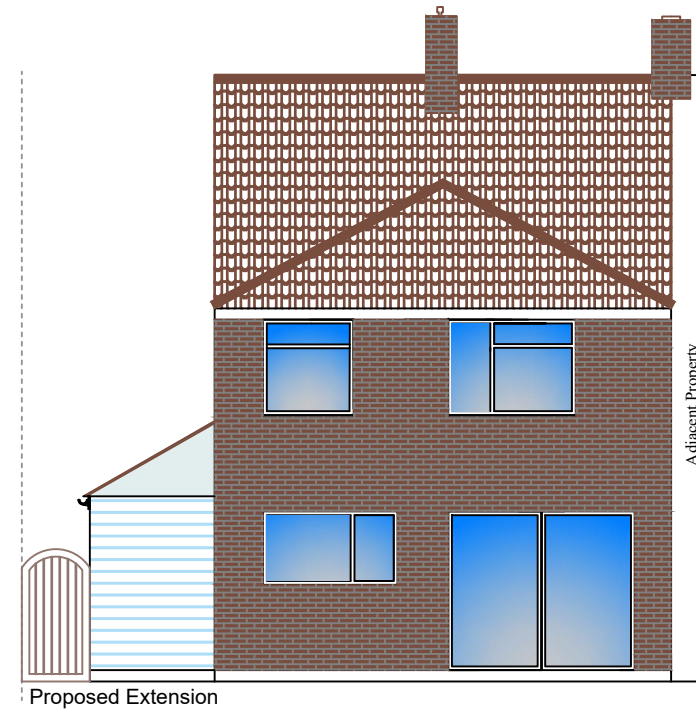


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Proposed - South Facing Front Elevation



Existing - North Facing Rear Elevation

Roof:

Pitched with Slate Tiles

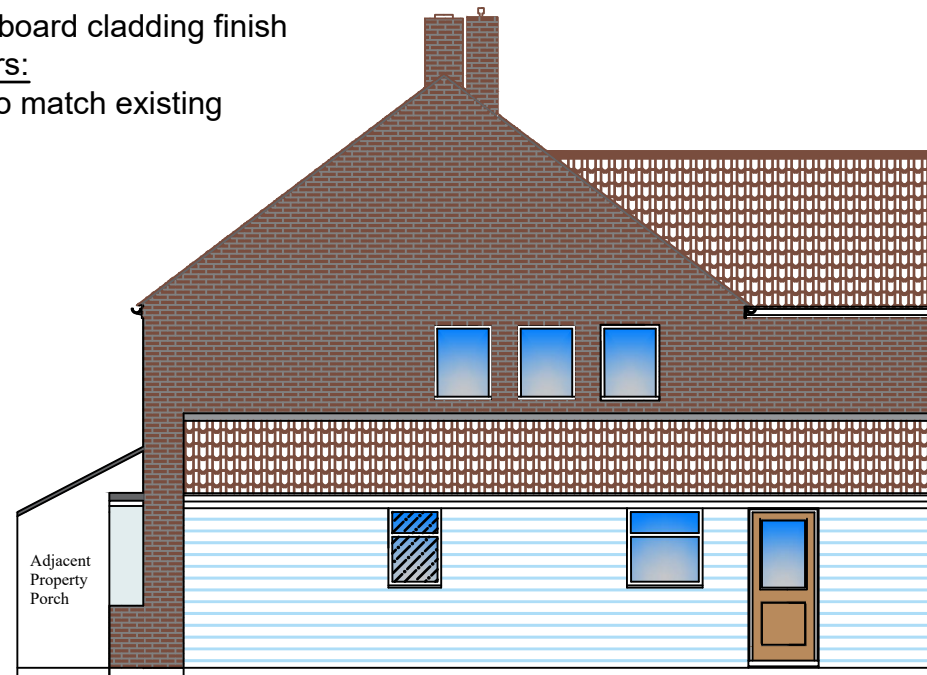
(Rear Extension)

Walls:

Brick with clayboard cladding finish

Windows/Doors:

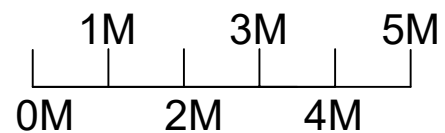
White UPVC to match existing



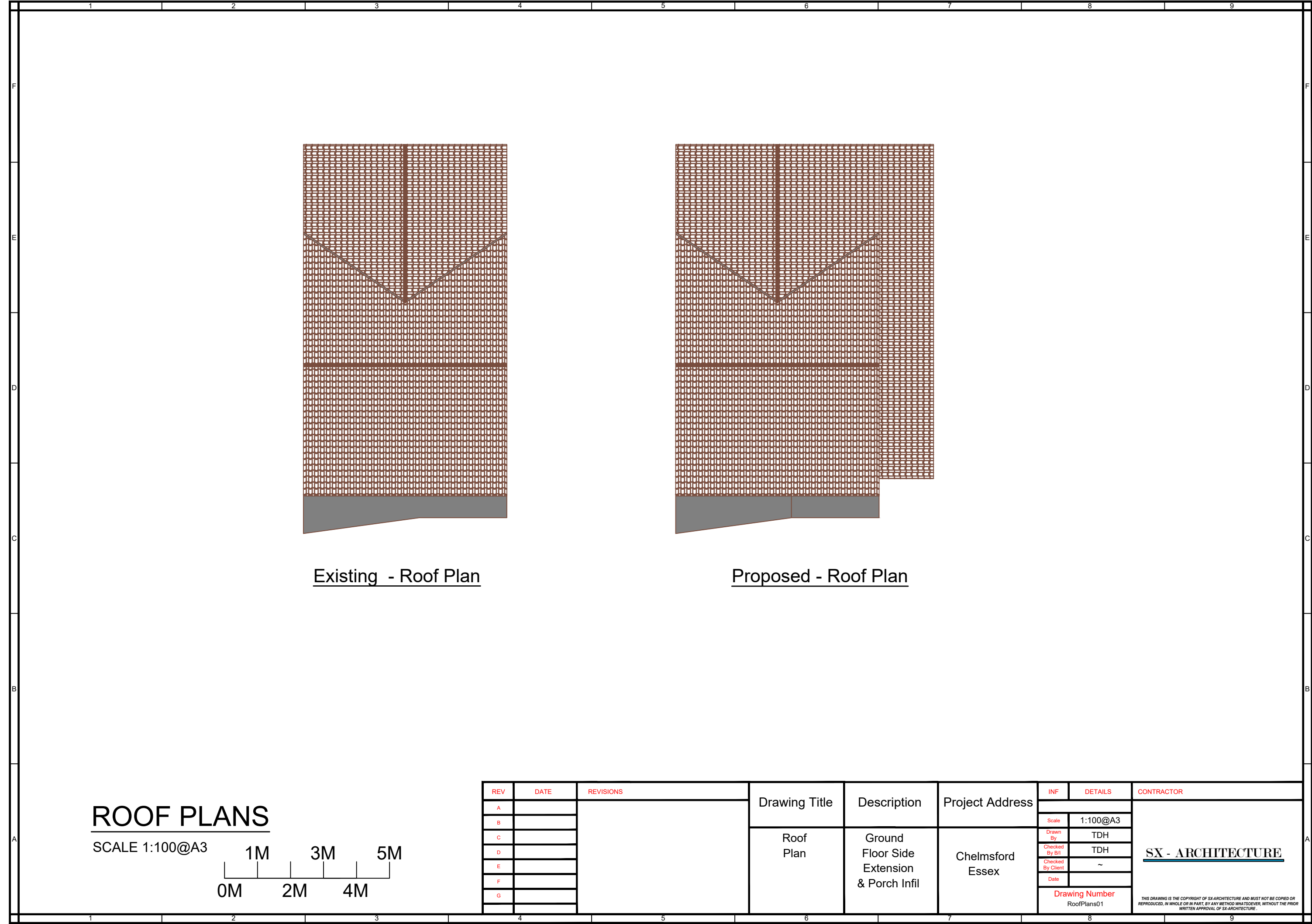
Proposed - East Facing Side Elevation

EXISTING ELEVATIONS

SCALE 1:100@A3



REV	DATE	REVISIONS	Drawing Title	Description	Project Address	INF	DETAILS	CONTRACTOR
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B			Drawn By	TDH				
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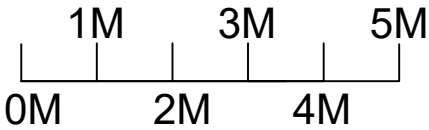


Existing - Roof Plan

Proposed - Roof Plan

ROOF PLANS

SCALE 1:100@A3



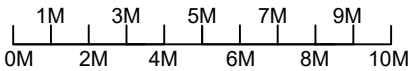
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A			Roof Plan	Ground Floor Side Extension & Porch Infil	Chelmsford Essex	Scale	1:100@A3	SX - ARCHITECTURE THIS DRAWING IS THE COPYRIGHT OF SX-ARCHITECTURE AND MUST NOT BE COPIED OR REPRODUCED, IN WHOLE OR IN PART, BY ANY METHOD WHATSOEVER, WITHOUT THE PRIOR WRITTEN APPROVAL OF SX-ARCHITECTURE .
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D						Checked By Client	~	
E						Date		
F						Drawing Number		
G						RoofPlans01		

LEGEND

- Existing House Line
- New Proposed Extension Line
- Existing Drain (Existing Drainage Runs Assumed).
- Proposed Drain Run

BLOCK PLAN 1:200

SCALE 1:200@A3



- 1. RAINWATER DRAINAGE: New rainwater goods to be new 110mm UPVC half round gutters taken and connected into 68mm dia UPVC downpipes.
- 2. Rainwater taken to new soakaway, situated a min distance of 5.0m away from any building, via 110mm dia UPVC pipes surrounded in 150mm granular fill.
- 3. Soakaway to be min of 1 cubic metre capacity (or to depth to Local Authorities approval) with suitable granular fill and with geotextile surround to prevent migration of fines. If necessary carry out a porosity test to determine design and depth of soakaway.
- 4. Allow 1m3 capacity for every 25m2 of new roof area. Location position of soakaway and proposed new drain runs following further investigation of existing to be agreed with:
Client, BC & Constuction Co.

- 1. SOAKAWAY USING CRATES.
Trench of soakaway to be provided slightly than designed depth after porosity test (if required) but just oove 1m3 min from invert level of pipe. Provide suitable geotextile over the base and up the sides of the trench over 100mm level and compact bed of coarse sand. Install aquacell crate units or equivalent as manufacturers details, Geotextile to be wrapped around crates. Provide 100mm of course sand between trench walls and over the aquacell structure. Backfill with suitable material.

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350mm Lead Flashing overlapped 150mm on to the roof with 150mm return up to the wall inserted in to brick line 20mm with inserted cavity tray.

Ceiling joists bird mouthed onto plate notched no greater than third of the rafter depth with min 2No fixing over rafter.

Imitation Slate Roof tiles 100mm headlap set on 38x25 roof treated batons not exceeding 450mm Centres.

Treated 47 x 150 C24 Joists set at 400mm C's Birdmouthed over 100mm x 50mm wall plate fixed to blockwork at max 1.8m centres with 1000mm x 30mm x 5mm galvanised straps.

Breathable sarking felt e.g. Tyvek Supra Plus or Equivalent.

Windows to match existing style.

75mm sand / cement screed reinforced with D49 steel mesh fabric laid over 500g VCL 75mm Insulation, joints taped over 100mm ground bearing slab laid on 1200 gauge polythene membrane, lapped at edges with DPC, sand blinding on 150mm well graded, compacted hardcore.

Minimum 90mm Full Fill Cavity Insulation Dritherm or Equivalent.

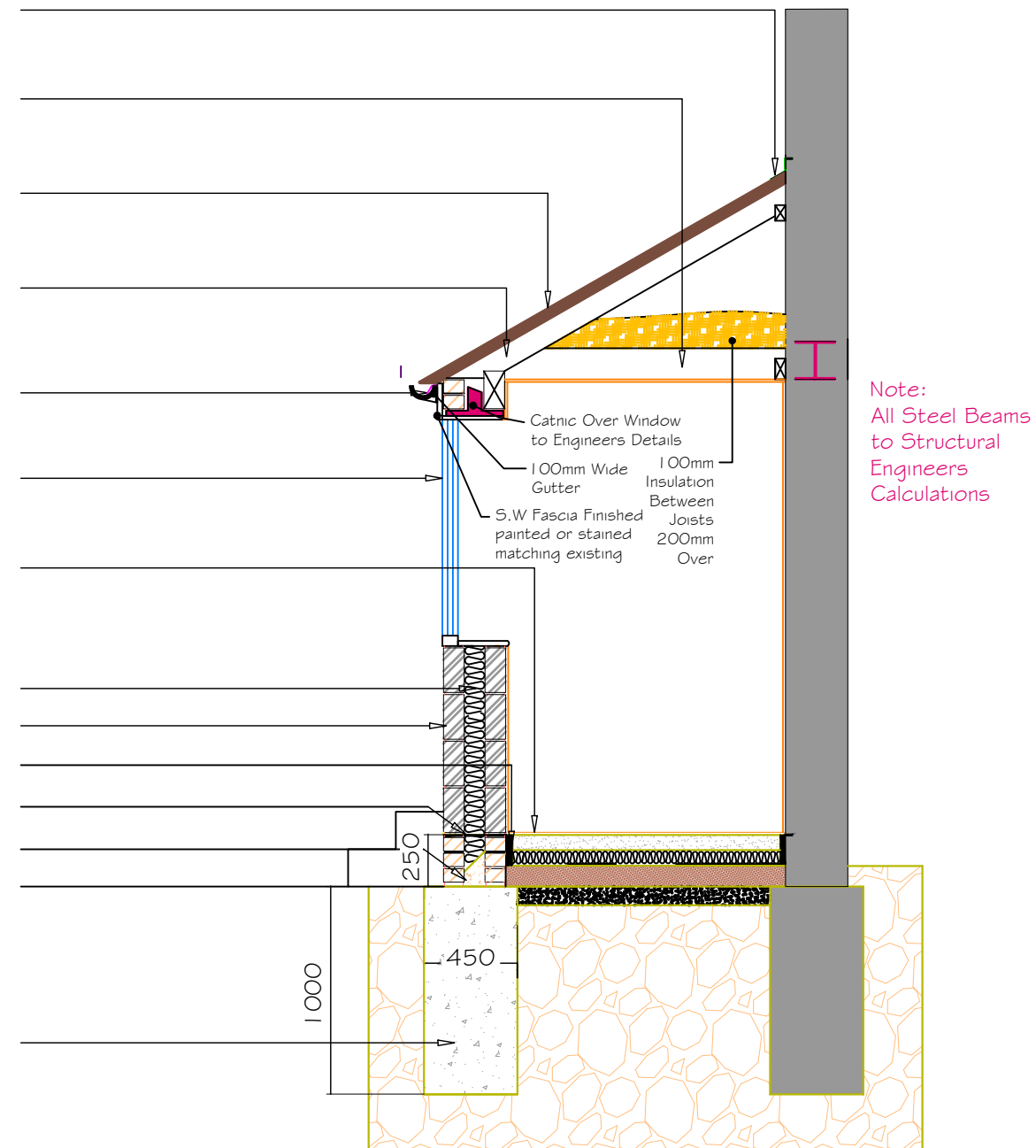
Thermal Blockwork with Clayboard Finish.

Perimeter Insulation.

DPM Above Concrte.

Cavity Fill.

Foundation design and depths to match existing, final foundation depths to be agreed on site with local authority building inspector.

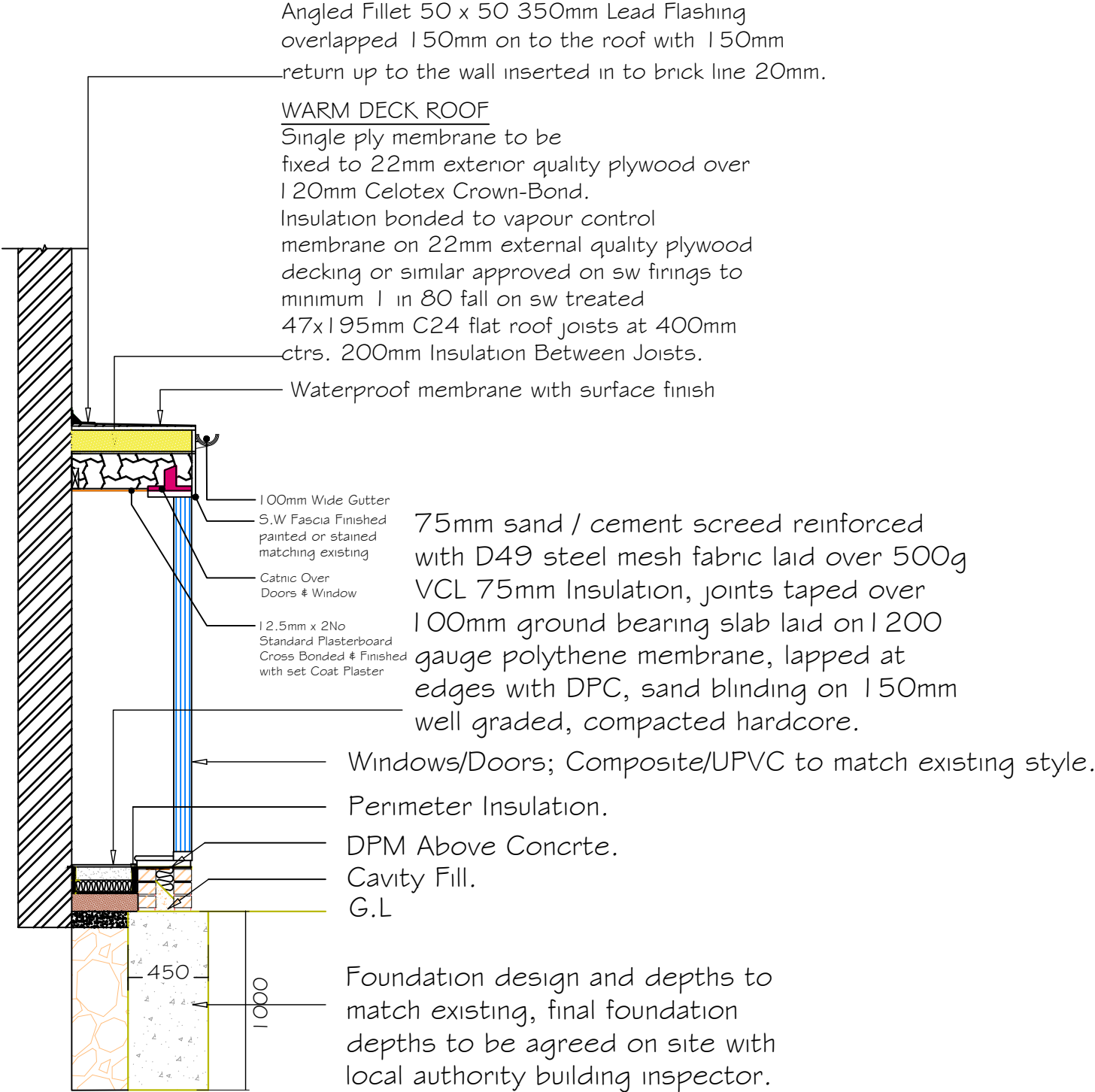


Section: A-A
SIDE EXTENSION

REV	DATE	REVISIONS	Drawing Title	Description	Project Address	INF	DETAILS	CONTRACTOR
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Section: B-B
Porch Extension

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C						Checked By B/I	TDH	
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