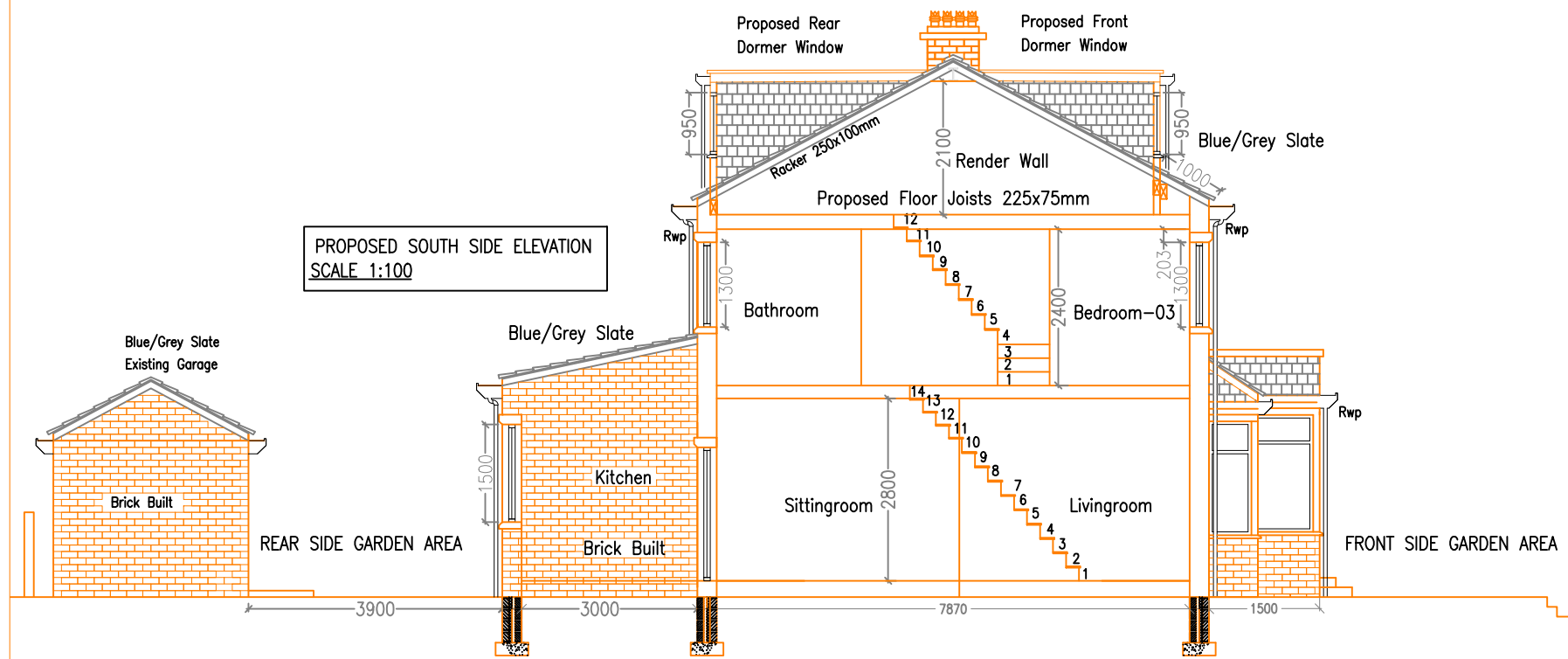
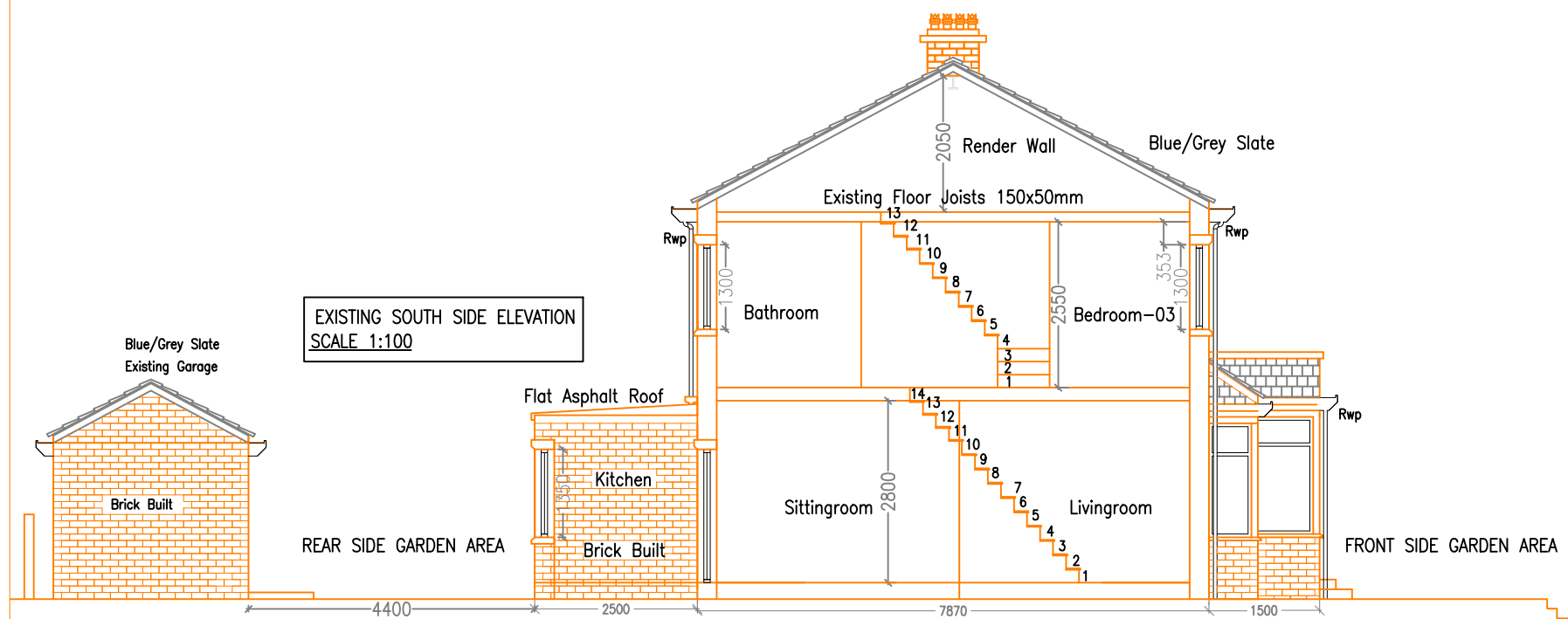
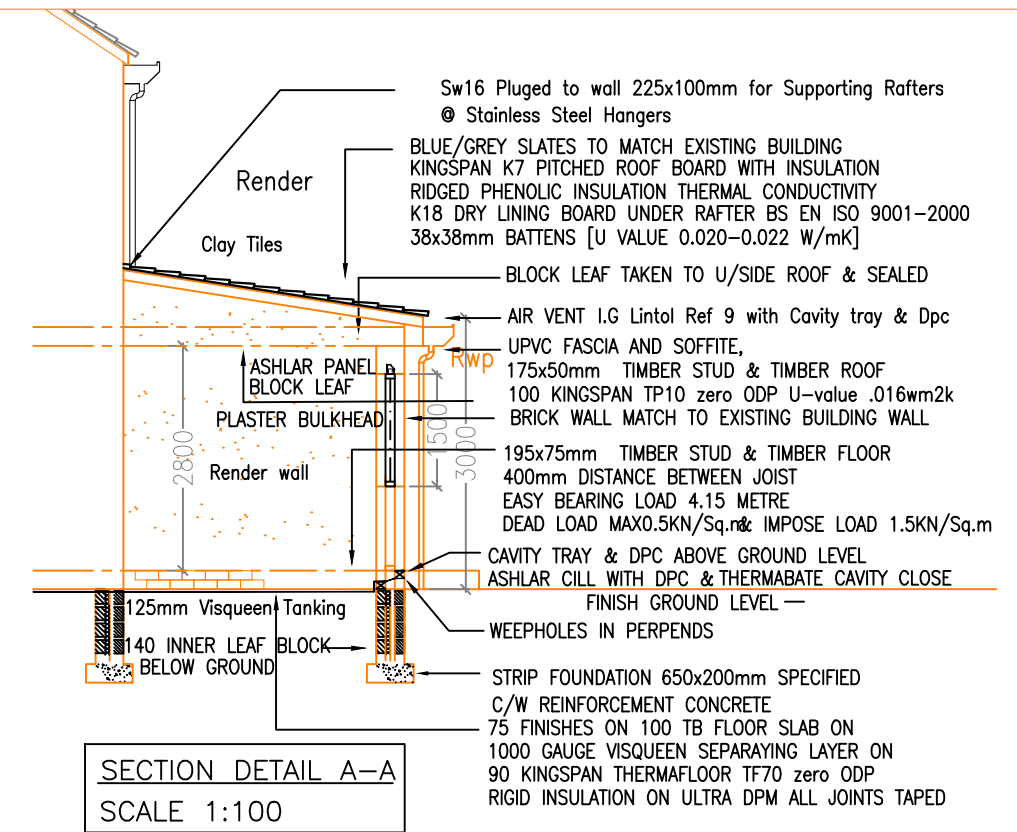




PROPOSED SOUTH SIDE ELEVATION
SCALE 1:100



EXISTING SOUTH SIDE ELEVATION
SCALE 1:100



SECTION DETAIL A-A
SCALE 1:100

FOUNDATIONS.
650 x 300mm concrete strip to firm bearing at depth of existing, minimum 950mm below finished ground level and at sufficient depth to prevent over sailing of existing pipe runs, existing foundations, existing foundations to basement walls, or basement walls to adjacent dwellings.
Trenches to be braced during ground works when foundations are deeper than 1100mm to prevent collapse.

Note:- Foundation sizes have been taken from Approved Document A1/2, table E1, and allow for 50kN/m. Runs on firm clay. This must be confirmed by the contractor, and to be to the satisfaction of the Building Inspector.

FLOOR JOISTS
18mm Floor Deck on 150 x 50mm at 400mm c/cl C16 Timber with 100mm kingspan TP100 insulation Laid between + Fixed on Battens. Ensure a 150mm minimum Air space/Gap between the Joists and 100mm oversite concrete oversite on 150mm inert and compact Hardcore at Damp proof membrane.

CEILING.
50 x 150mm sw C16 ceiling joists at 400mm c/c, with 150mm koolthem k7 insulation between and 150mm insulation laid above, 12.5mm plasterboard with 300 M.U. grade damp proof membrane between plasterboard and timber over Kitchen and skim finish to underside. Joists secured to external wall with 5 x 30mm galvanised mild steel traps at maximum 1500mm c/c along joists perpendicular to the wall, and maximum 900mm along joists parallel to the wall. Roof to attain a maximum of 0.16w/sp.m/deg.k.

FIRE SAFETY LEGEND.
Ⓢ Optical Smoke Detector
Ⓜ Heat Detector
FD30 Fire Door rating 30minutes min

PROPOSED SIDE SINGLE STOREY EXTENSION WAS APPROVED REF : 2016-90661

A1_CAD_DESIGN BRADFORD WEST YORKSHIRE	528 GREAT HORTON ROAD BRADFORD - 7 WEST YORKSHIRE BRADFORD BD7 3EU TEL (01274) 447699 MOBILE - 07727182285 E-mail : amjidm130@gmail.com	<u>TITLE</u> EXISTING & PROPOSED SOUTH SIDE ELEVATION CONSTRUCTION DETAILS AND SECTION DETAILS A-A	<u>CLIENT/PROJECT</u> Ms ZARINA AMIN 15 COLWYN STREET, MARSH, HUDDERSFIELD WEST YORKSHIRE, HD1 4PF	DRAWING STATUS FOR APPROVAL		DRAWING No	
				DRAWN	M.AMJID	A1-CAD/06	
				DATE	10/05/2024		
				SCALE	1:100 @ A3		