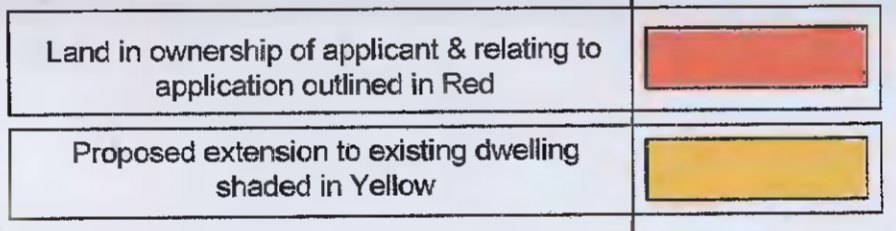
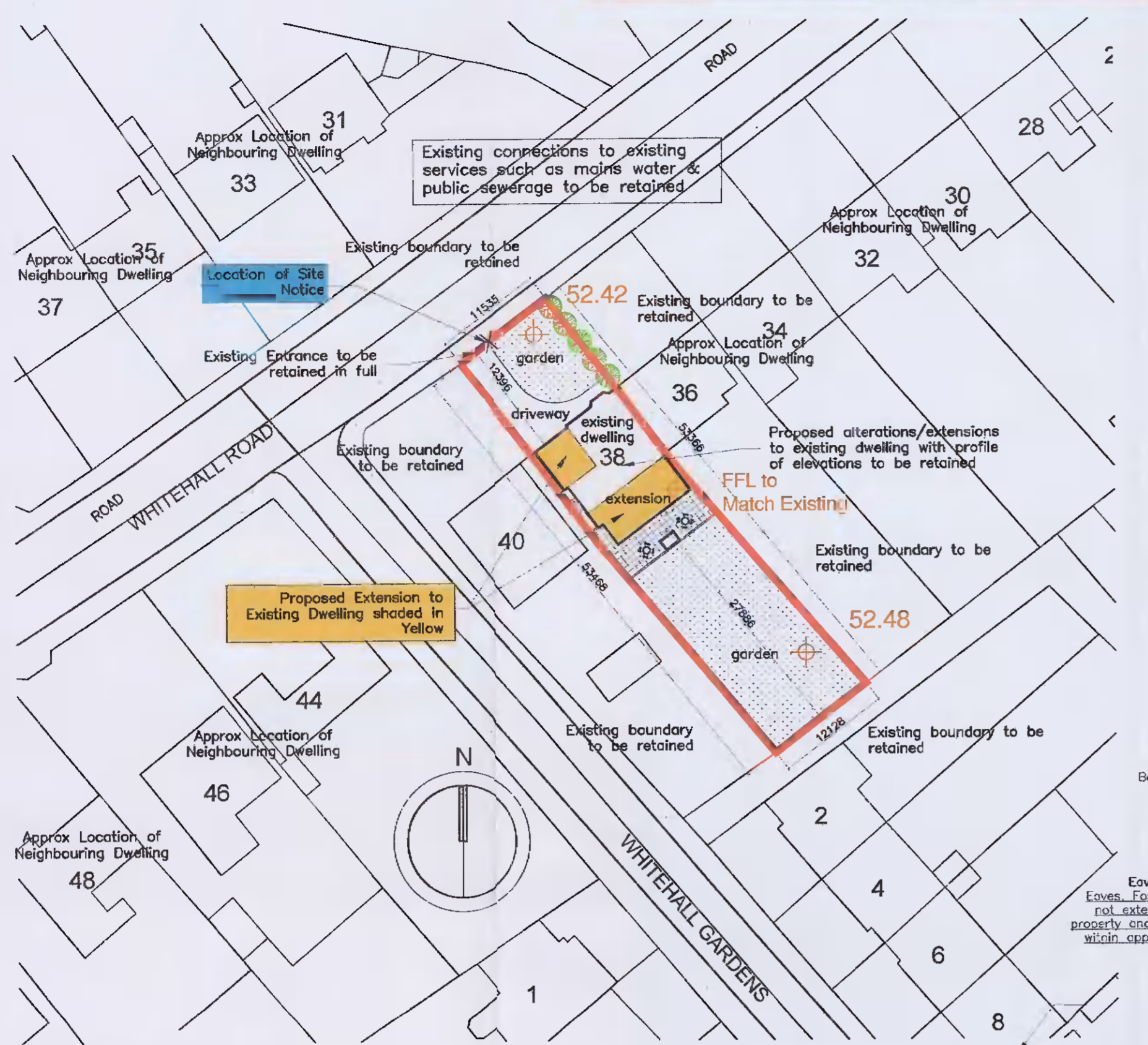


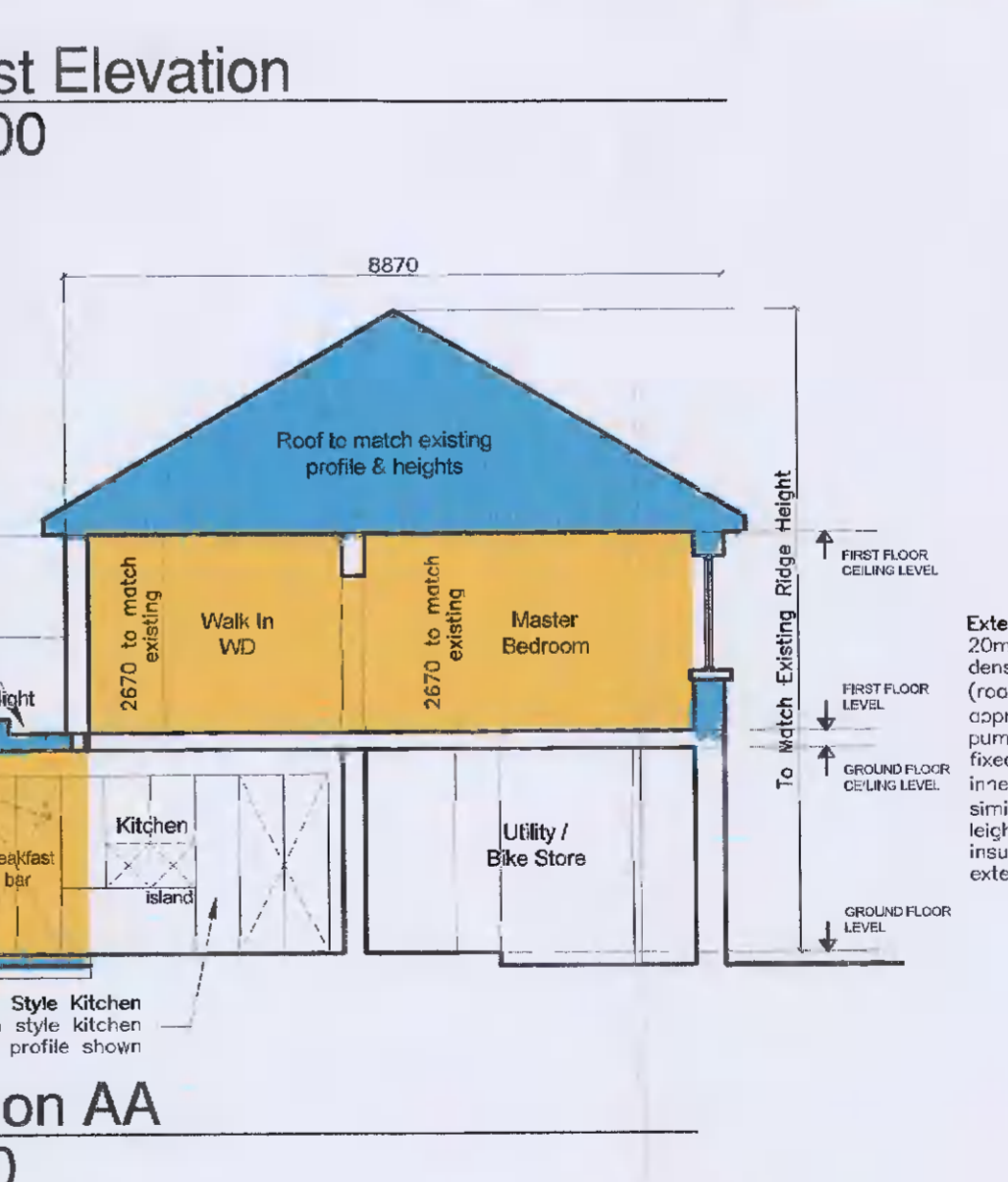
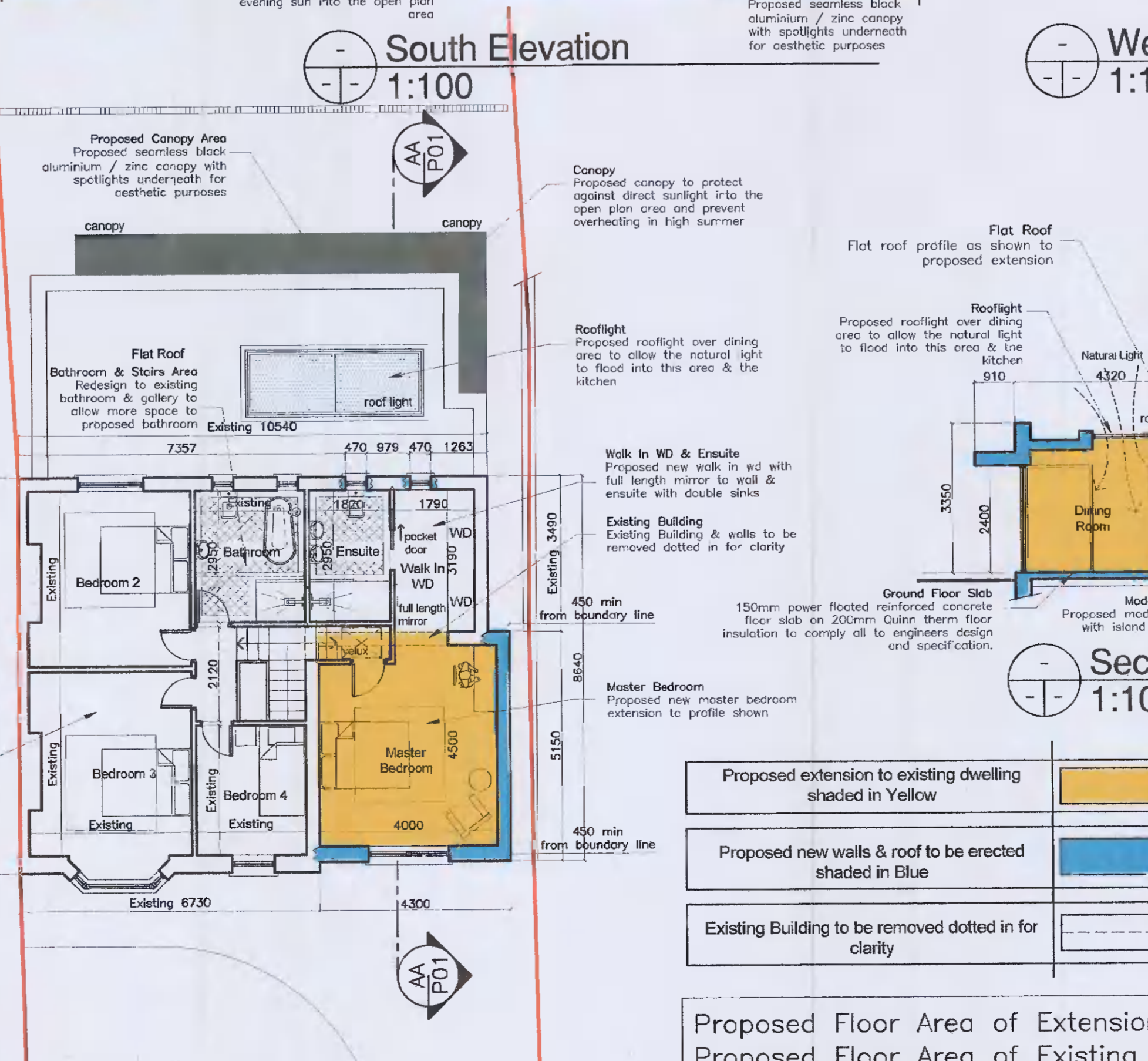
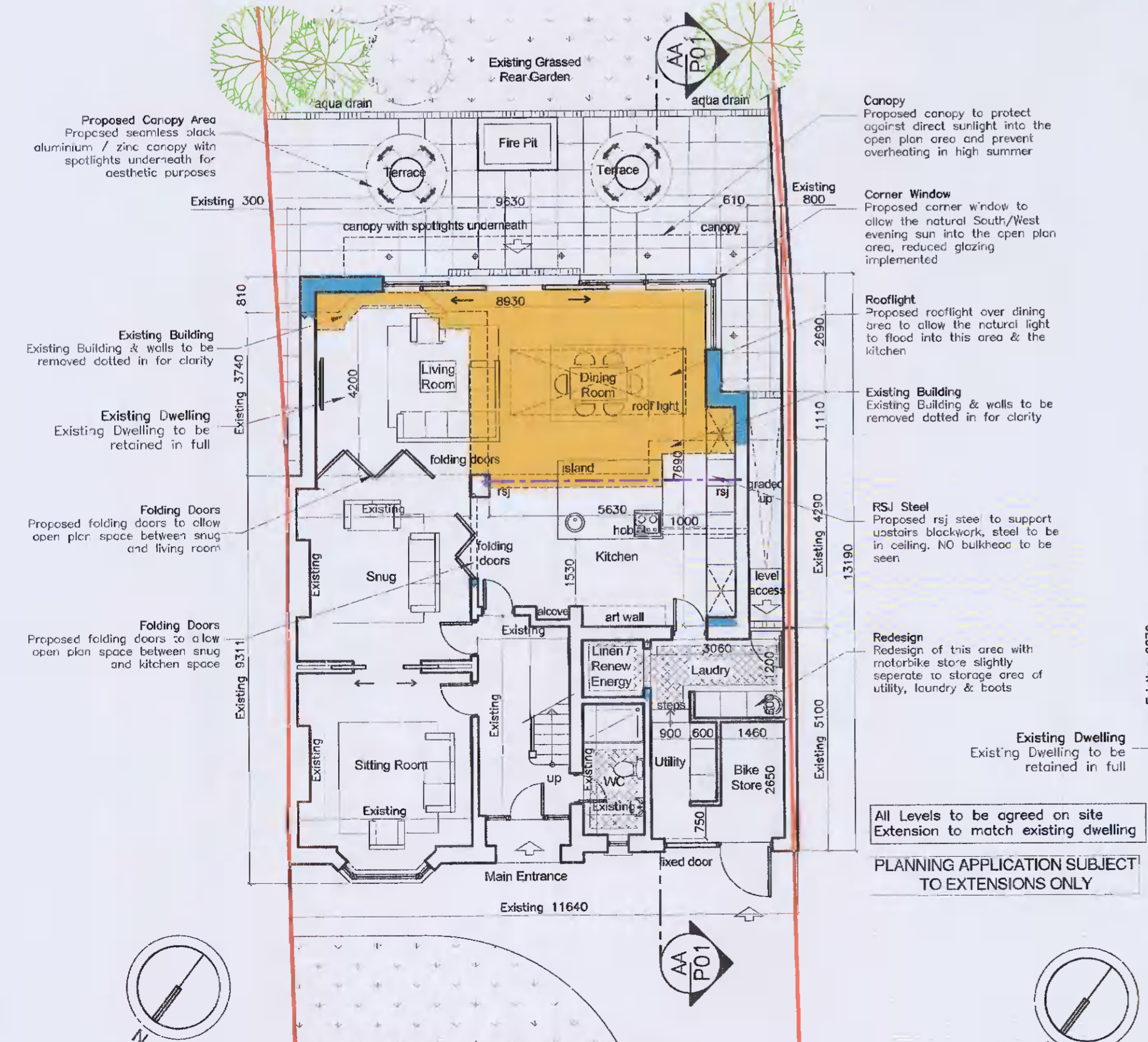
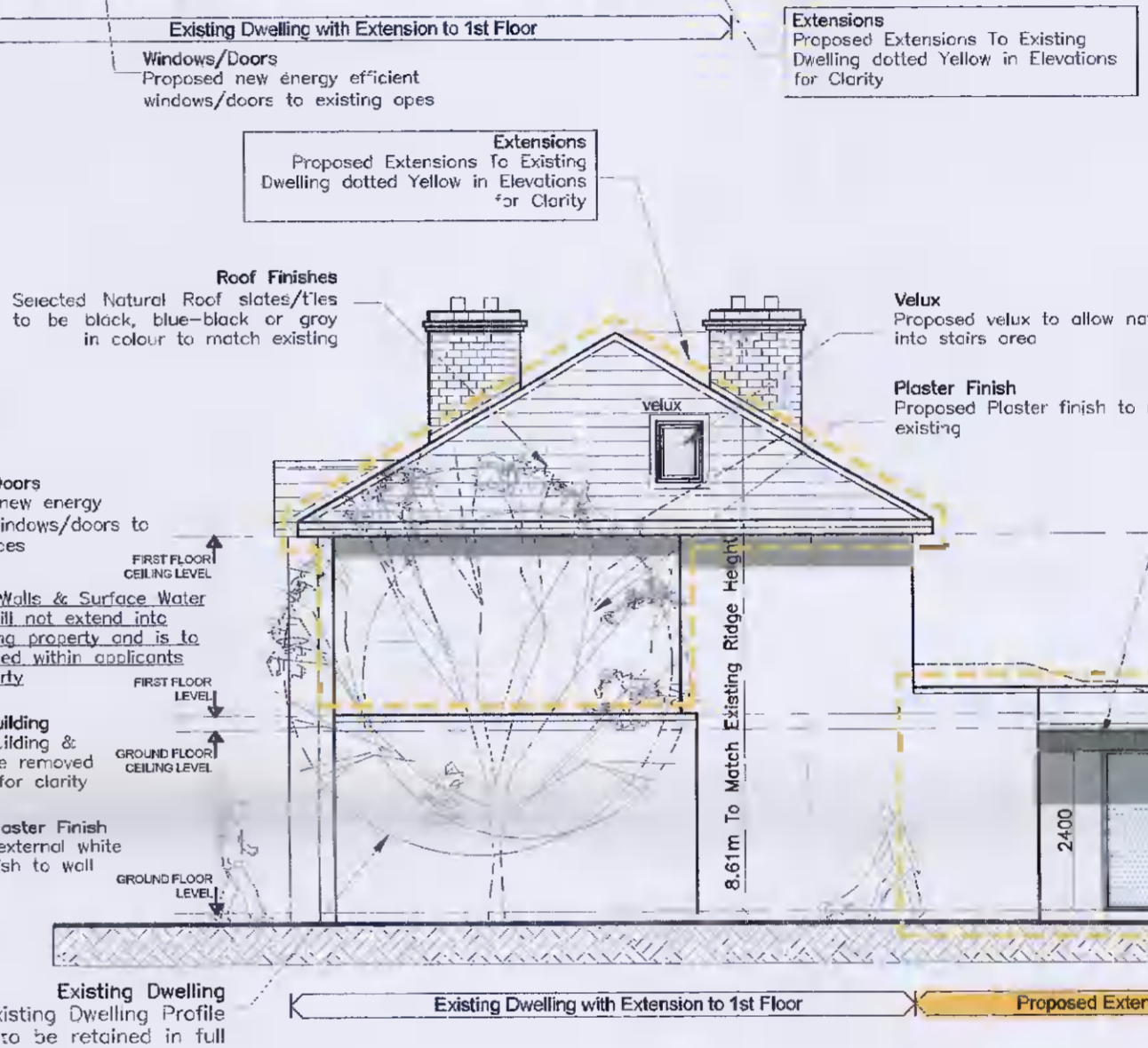
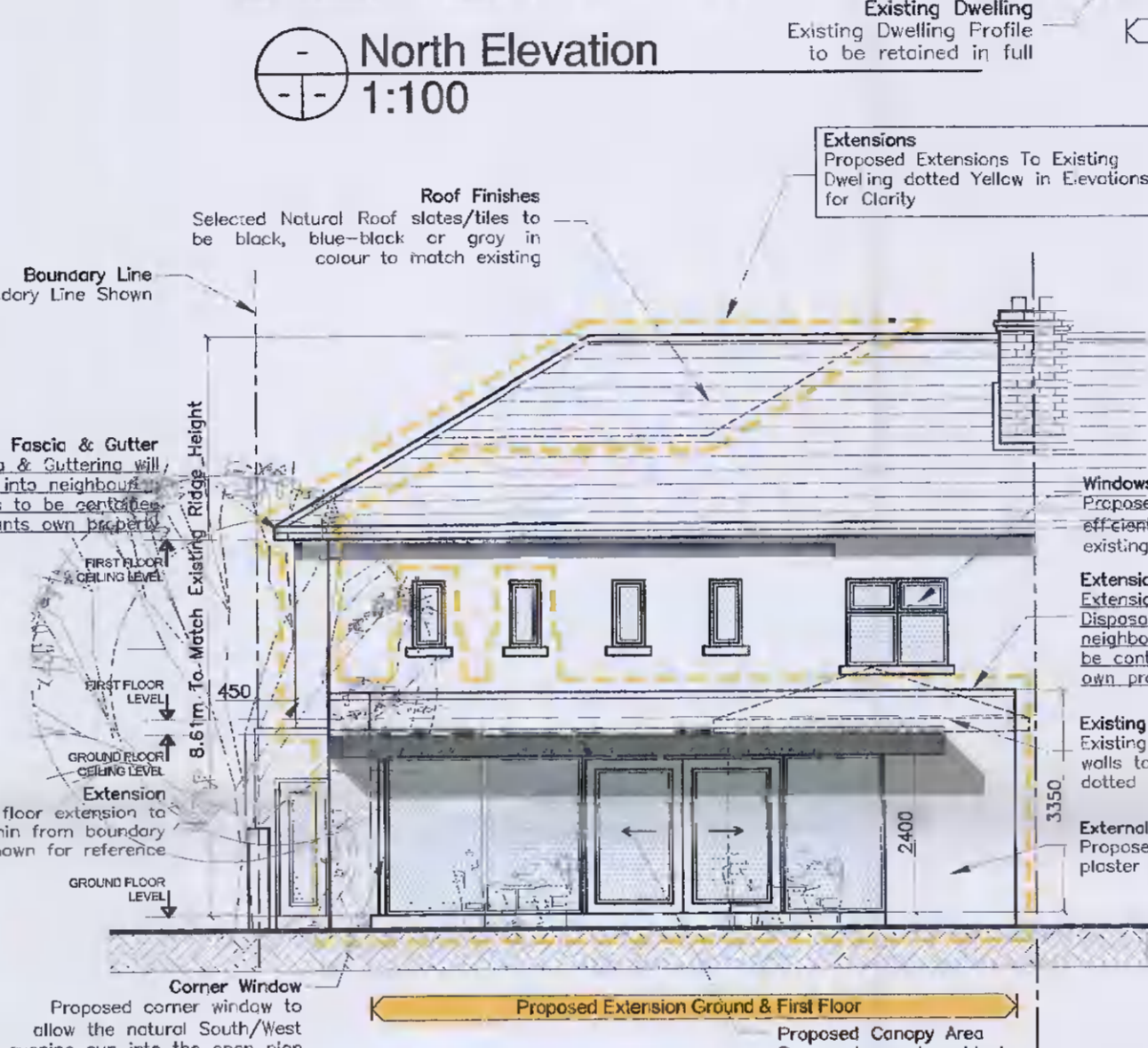
# PLANNING PERMISSION DRAWING ONLY

This planning application is for planning permission for the proposed erection of alterations and extensions to an existing dwelling house consisting of a single storey extension to the rear and a two storey extension (over existing garage to side) together with associated and auxiliary accommodation and site works at 38 Whitehall Road, Terenure, Dublin 12

Ordnance Survey Ireland (OS)  
 Data Source / Reference:  
 PRIME2  
 File Format:  
 Autodesk AutoCAD (DWG\_R2013)  
 File Name:  
 v\_50154092\_1.dwg  
 Clip Extent / Area of Interest (AOI):  
 LIX,LLY= 712378.21,730020.43  
 LRX,LRX= 713208.21,730020.43  
 ULX,ULY= 712378.21,730635.43  
 ULR,URY= 713208.21,730635.43  
 Projection / Spatial Reference:  
 Projection:  
 IRENET95\_Irish\_Transverse\_Mercator  
 Centre Point Coordinates:  
 X,Y= 712793.21,730327.93  
 Reference Index:  
 Map Series / Map Sheets  
 1:1,000 | 3328-17  
 1:1,000 | 3328-11  
 1:1,000 | 3328-12  
 1:1,000 | 3328-16  
 Data Extraction Date:  
 Date= 09-Nov-2020  
 Source Data Release:  
 DCLMS Release V1.133.111  
 Product Version:  
 Version= 1.3  
 License / Copyright:  
 Ordnance Survey Ireland 'Terms of Use' apply.  
 Please visit www.osi.ie/about/terms-conditions.  
 © Ordnance Survey Ireland, 2020



--- = Proposed Extensions To Existing Dwelling dotted Yellow in Elevations for Clarity



Proposed extension to existing dwelling shaded in Yellow	[Yellow Box]
Proposed new walls & roof to be erected shaded in Blue	[Blue Box]
Existing Building to be removed dotted in for clarity	[Dotted Box]

Proposed Floor Area of Extensions = 45 sq/m  
 Proposed Floor Area of Existing Dwelling = 166 sq/m  
 Proposed Total Floor Area = 211 sq/m approx

**IMPORTANT NOTICE:**  
 All Proposed dwellings to comply with TCD Part L of the 2019 Building Regulations.  
 THESE ARE STANDARD AND NEED TO BE COMPLIED TOO HOWEVER FOR SPECIFIC PERMITS FOR THIS DRAWING SEE PROFESSIONAL REG SUBMANY

Fabric Elements	New Build		Extension		Renovation	
	(TCD L Table 1) U-Value (W/m²K)	(TCD L Table 1) U-Value (W/m²K)	(TCD L Table 1) U-Value (W/m²K)	(TCD L Table 1) U-Value (W/m²K)	(TCD L Table 1) U-Value (W/m²K)	(TCD L Table 1) U-Value (W/m²K)
Roofs	0.18	0.18	0.18	0.18	0.18	0.18
Walls	0.18	0.18	0.18	0.18	0.18	0.18
Ground Floor	0.18	0.18	0.18	0.18	0.18	0.18
Other exposed floors	0.18	0.18	0.18	0.18	0.18	0.18
Down, windows & rooflights	required minimum g-value		1.40	1.40	1.40	1.40
Thermal Bridging	min standard		Accept AC208, certified details that are suitably assessed or acceptable alternatives (TCD L 1.3.3.2)		Accept AC208 or equivalent details (TCD L 1.3.3.2)	
Artightness	min standard		5 m³/m³ (TCD L 1.3.4.4)		use AC208 (TCD L 1.3.4.4)	
ventilation	habitable room		background > 5000mm², extract > 15 l/s (TCD F 2036)		background > 5000mm², extract > 15 l/s (TCD F 2036)	
RE obligation	Renewable Energy Ratio (RER) of 20% as per ISO EN 52000					
Boiler Efficiency	all gas and gas		> 90% (TCD L 1.4.2.1)		> 90% (TCD L 1.4.2.1)	
Controls	Cylinder Installation		Boiler Install, room & cylinder thermostats control, separate control of space and water heating (TCD L 1.4.3 & 2.2.3)		Boiler Install, room & cylinder thermostats control, separate control of space and water heating (TCD L 1.4.3 & 2.2.3)	

**Notes:** AC208 = Accredited Construction Details (TCD Part L)

**NMA**  
 NICHOLAS MERNAGH ARCHITECTS  
 architecture and chartered building surveyors  
 Member of the Royal Institute of Chartered Surveyors  
 Member of the Society of Chartered Engineers & Technicians  
 www.mernagh.ie

CLIENT: Jeff & Cathy Murphy  
 TITLE: Site, Floor Plans, Elevations & Section  
 PROPOSED EXT @ 38 Whitehall Road, Dublin 12  
 DATE: March 21  
 SCALE: 1:500 & 1:100  
 DRAWN: Justin Whitty  
 CHECKED:  
 DRAWING NO: 20-38-P01  
 REVISED:  
 DATE: 20-38-P01  
 DRAWING NO: 20-38-P01  
 DRAWING NO: 20-38-P01