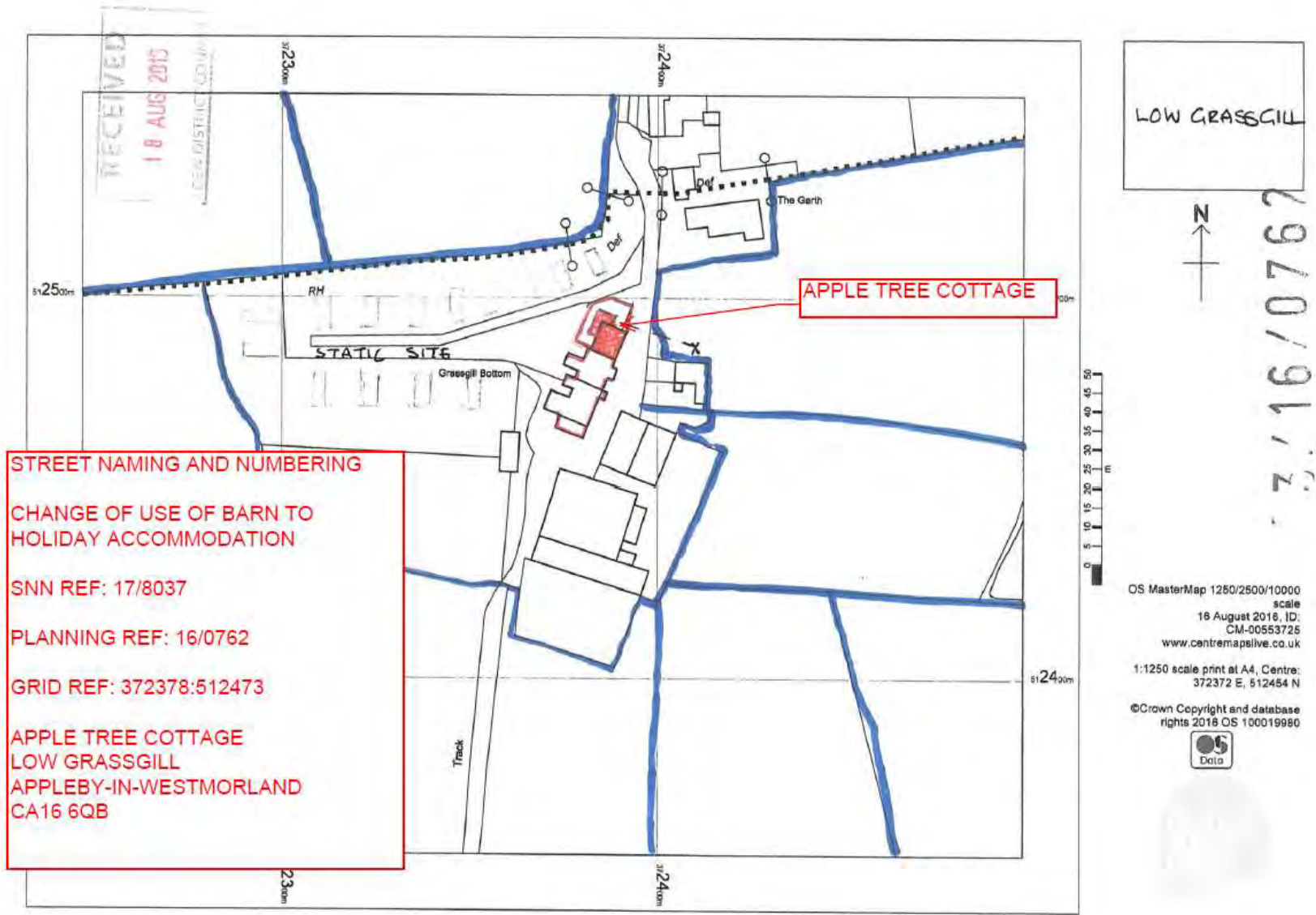
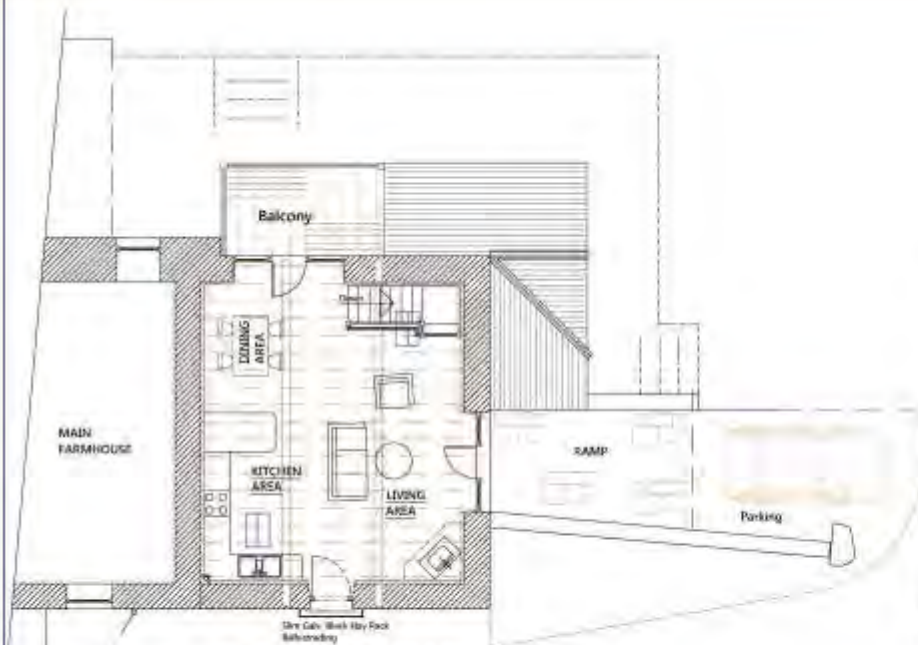
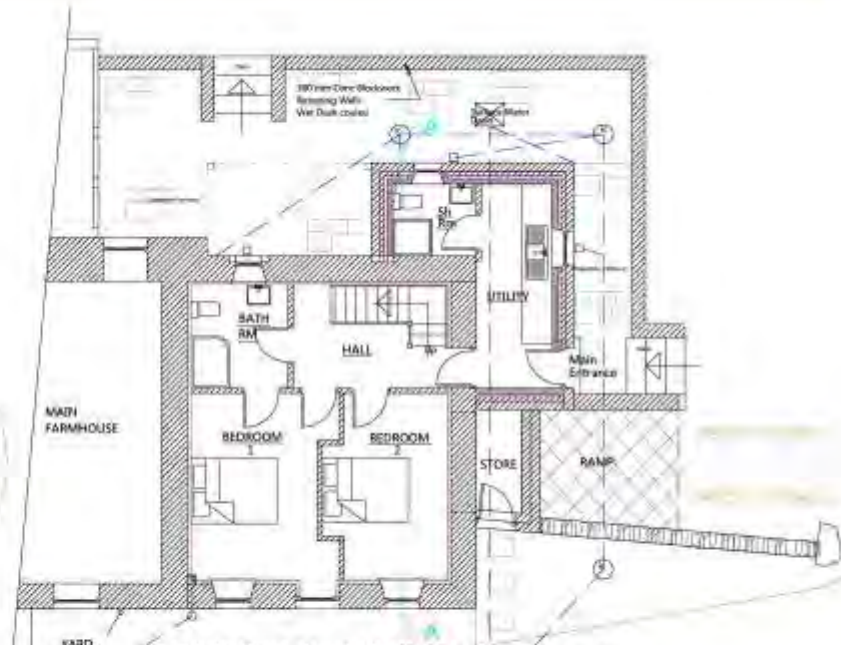


# 17/8037 – Apple Tree Cottage, Low Grassgill, Appleby-in-Westmorland

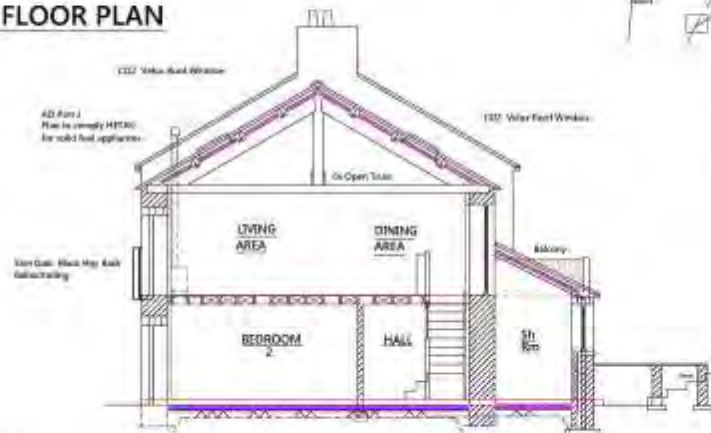




**FIRST FLOOR PLAN**



**GROUND FLOOR PLAN**



**SECTION**

All work is to comply with relevant building regulations and is to be carried out in consultation with the local authority.  
 EDEN DISTRICT COUNCIL  
 MANOR HOUSE  
 RAMSEY TEL 01763 617 617

Roof Structure AD Part A  
 Insulation to flat/sloping ceilings  
 U Value = 0.16Wm<sup>2</sup>K

Ground floor slab  
 Insulation below slab to reach  
 U Value 0.18 Wm<sup>2</sup>K

Wall insulation to reach  
 U Value = 0.28 Wm<sup>2</sup>K  
 RC Lintels

Low E Glazing  
 AD Part N  
 First floor & partition walls  
 AD Part E

AD Part J  
 Flue to comply HFTAC  
 for solid fuel appliances

Thermal DPC surrounds to door & window openings  
 Doors & Windows 1.2 Wm<sup>2</sup>K

Steel Beams Floor supports  
 Structural Engineers Design & Calculations  
 to be provided to Building Control Department  
 Structural Engineers Calc's required for any Steel work

Foundations 150mm conic projecting  
 150mm each side of wall  
 700mm below ground level

An Energy Performance Certificate is to be provided prior to a  
 Completion Certificate being met

LDW GRASSGILL APPLEBY, CA16 6QB		PLAN NO	PROPOSED FLOOR PLANS / SECTION	
NO	DATE	NO	DATE	NO
1	17/16/1608	1	17/16/1608	1
AUG 2016		AUG 2016		17/16/1608
A DAVIS		A DAVIS		17/16/1608