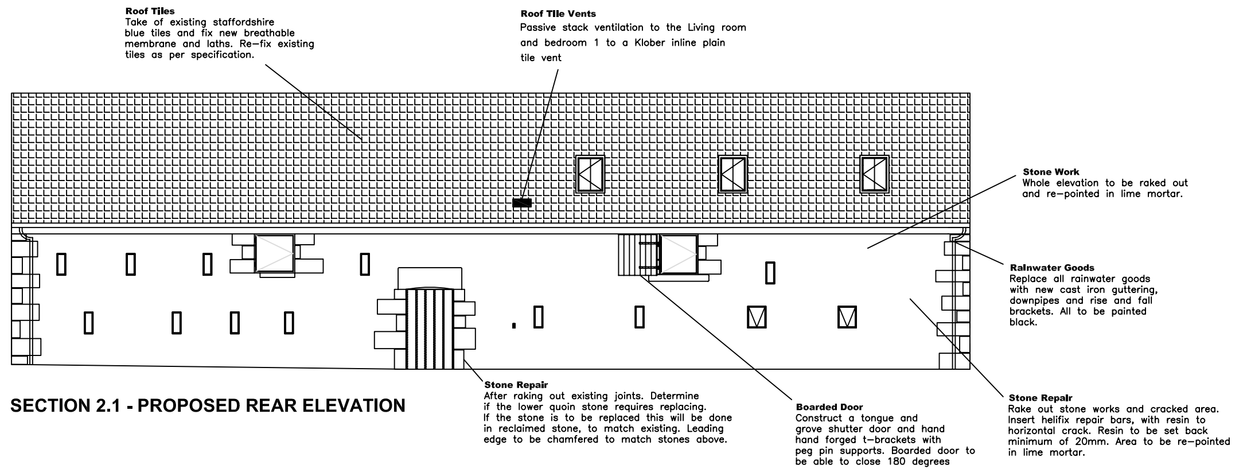
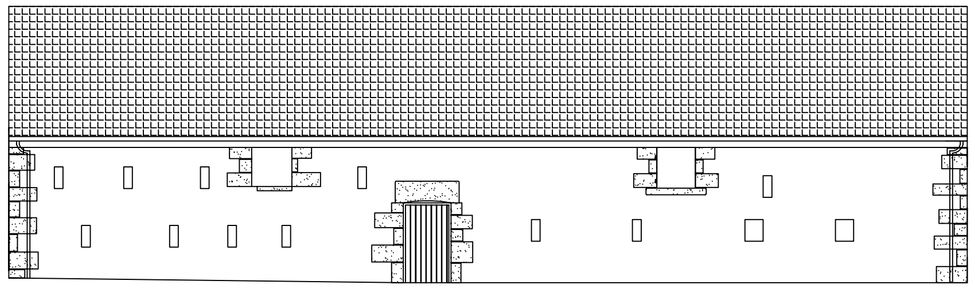
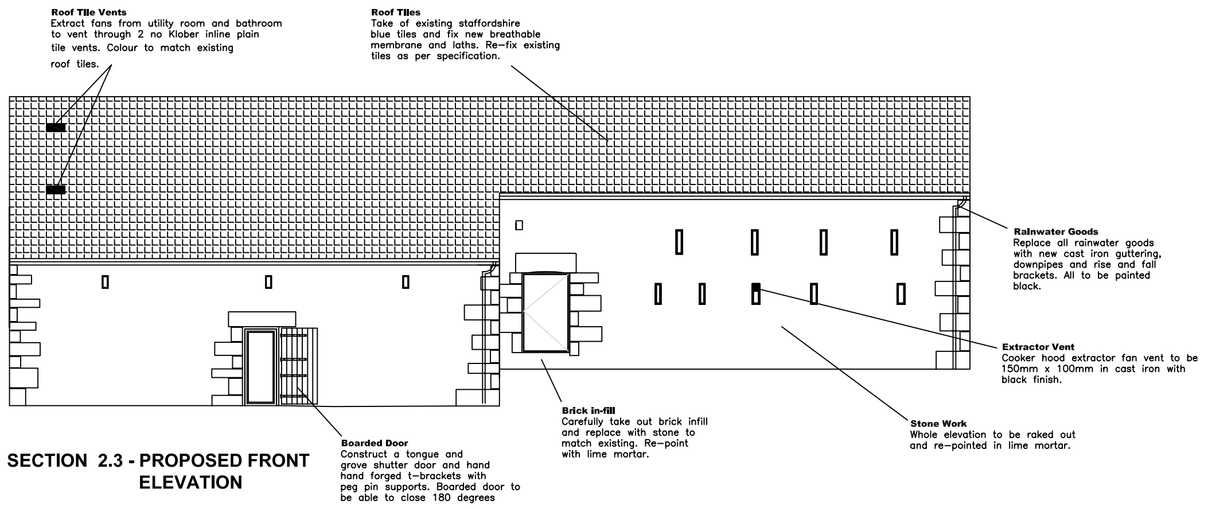


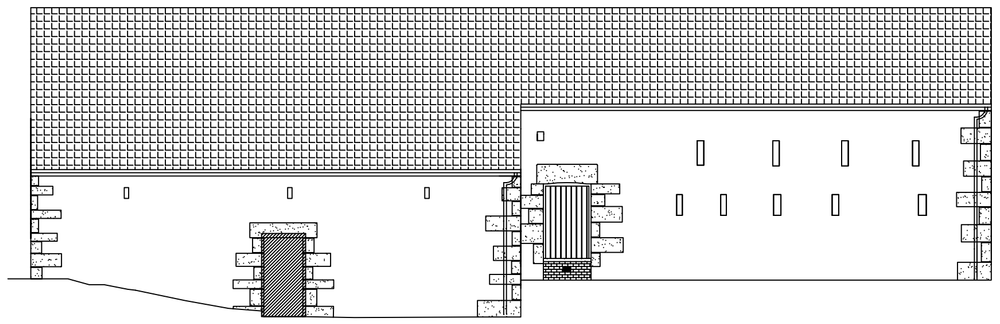
SECTION 2.1 - PROPOSED REAR ELEVATION



SECTION 2.2 - EXISTING REAR ELEVATION



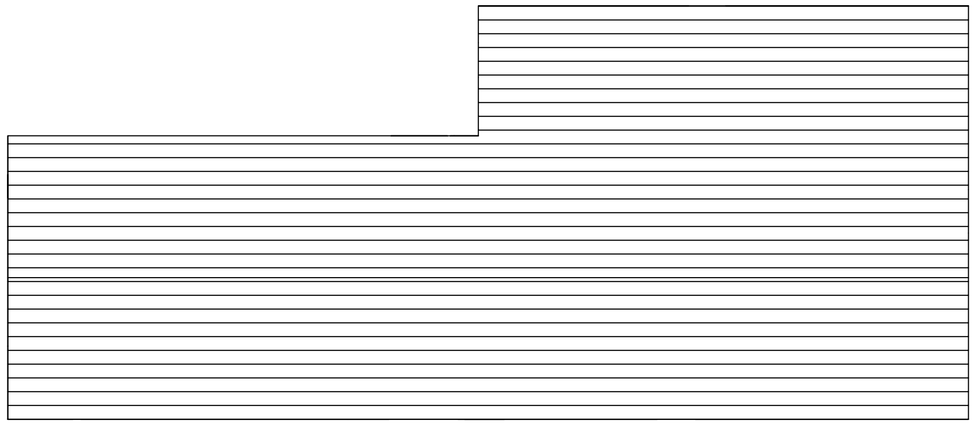
SECTION 2.3 - PROPOSED FRONT ELEVATION



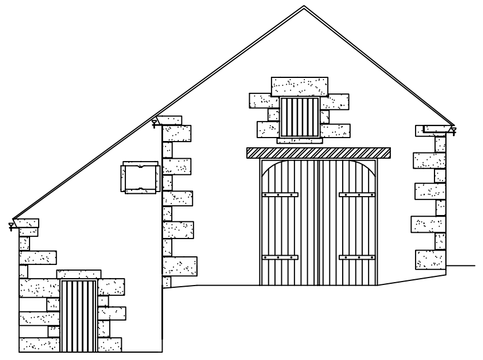
SECTION 2.4 - EXISTING FRONT ELEVATION

SPECIFICATION

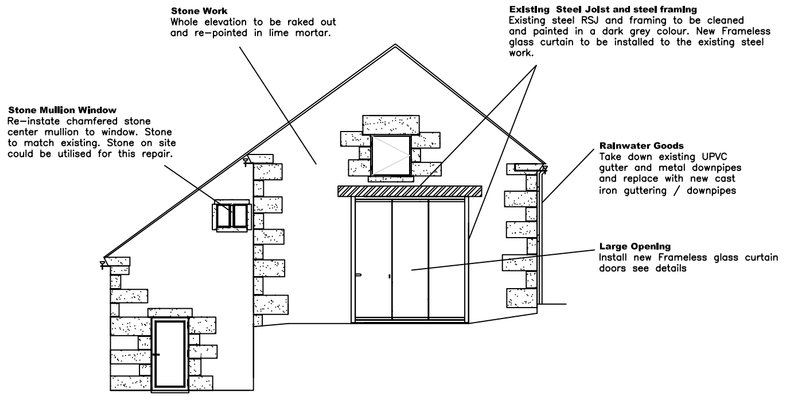
FOUNDATIONS
No foundations required to the existing structure.
See drainage detail to South Elevation.
DRAINAGE
New drains to be 100mm flexible jointed Supersleeve laid to falls of 1 in 40 to 1 in 60 surrounded and bedded in pea-gravel.
Any drains that pass below existing building to be protected by concrete lintels through foundation walls (and, if within 300mm of floor slab, surounded by 150mm of concrete). All connections to be to the satisfaction of the Building Inspector. The drains will be connected to the drains installed for Sutton Cottage.
WALLS
Rake out all cement and lime mortar and re-point using lime mortar. Existing stone walls to be repaired as necessary, using a lime based mortar.
ROOF
Take off existing tiles and save for re-use. Replace individual rafters as required and treat all existing timbers. Install new breathable felt and new laths. Re-tile using existing tiles. Windloading to comply with BS 5534 and BS 6399. Eaves to be re-pointed in lime mortar.
WINDOWS & DOORS
See Window and door schedule.
ROOF LIGHTS
Conservation low profile roof lights to be installed in each bedroom. It is proposed that the roof lights would be installed at the rear of the building. This is to maintain the existing appearance of the barn to the roadside elevation and also to to maintain the unaltered appearance of the catslide roof.
RAINWATER
Cast iron water water goods to be installed throughout the barn.



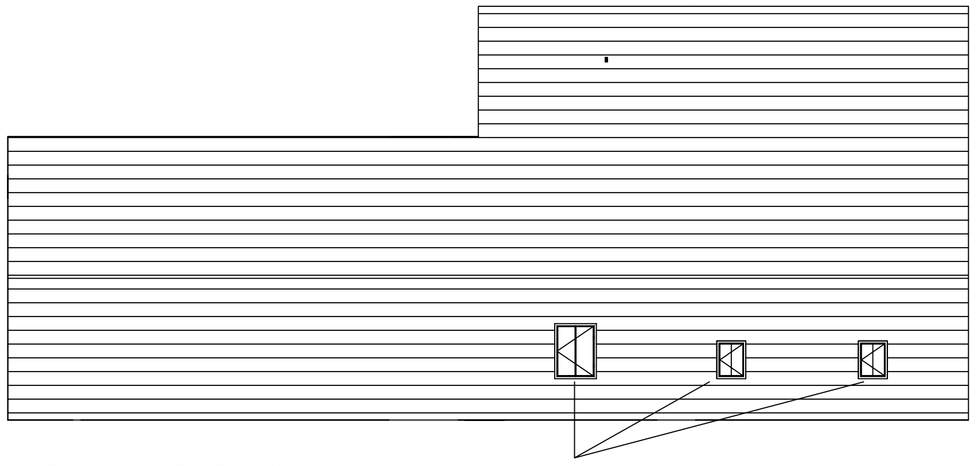
SECTION 2.5 - EXISTING ROOF PLAN



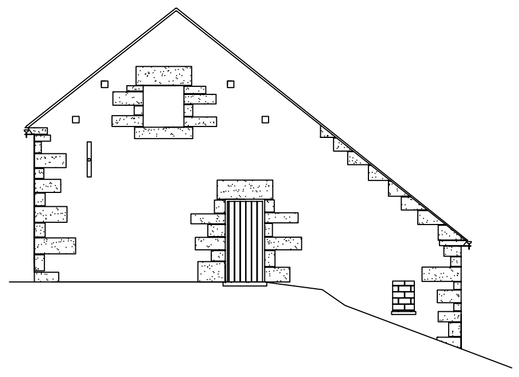
SECTION 2.7 - EXISTING WEST ELEVATION



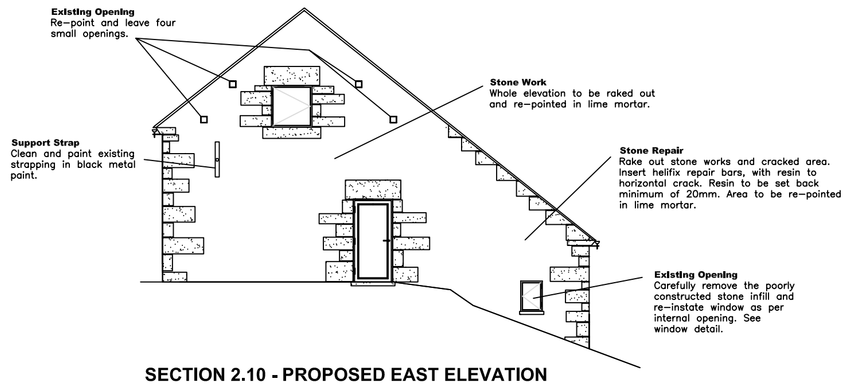
SECTION 2.8 - PROPOSED WEST ELEVATION



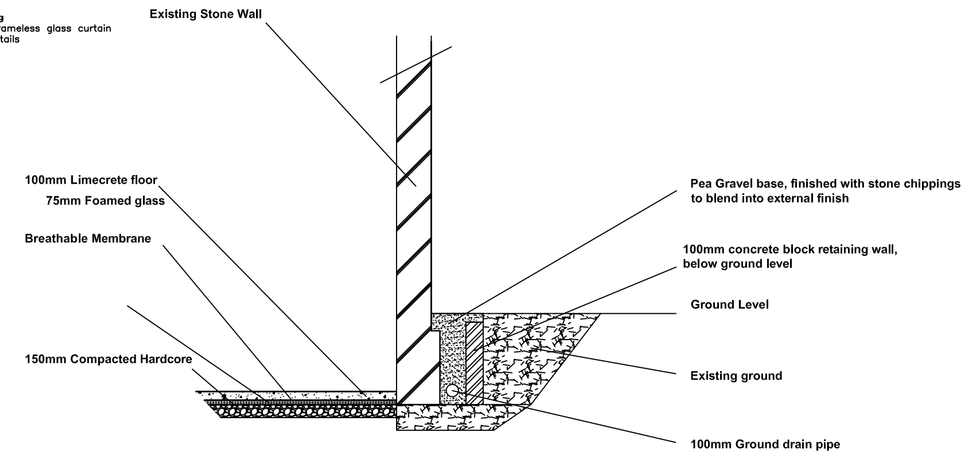
SECTION 2.6 - PROPOSED ROOF PLAN



SECTION 2.9 - EXISTING EAST ELEVATION



SECTION 2.10 - PROPOSED EAST ELEVATION



SECTION 2.11 - PROPOSED DRAINAGE DETAIL TO REAR ELEVATION SCALE 1:50 @A1

TITLE.	Proposed Barn Conversion	
LOCATION:	Sutton Cottage, Brook Lane, Endon, ST9 9EZ	
DRAWING REF:	Existing and Proposed Elevations	
DRAWING NO.	D201 - Rev A	SCALE: 1:100
DRAWN BY. DPennington		DATE. August 2015