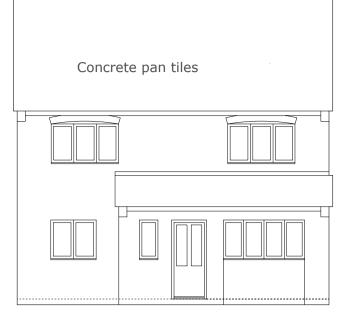
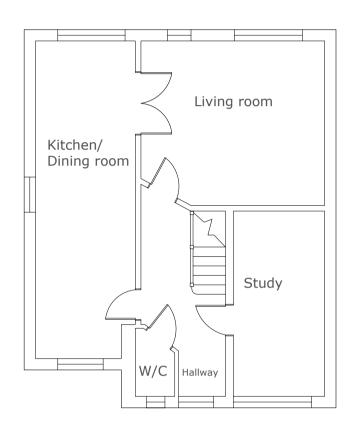
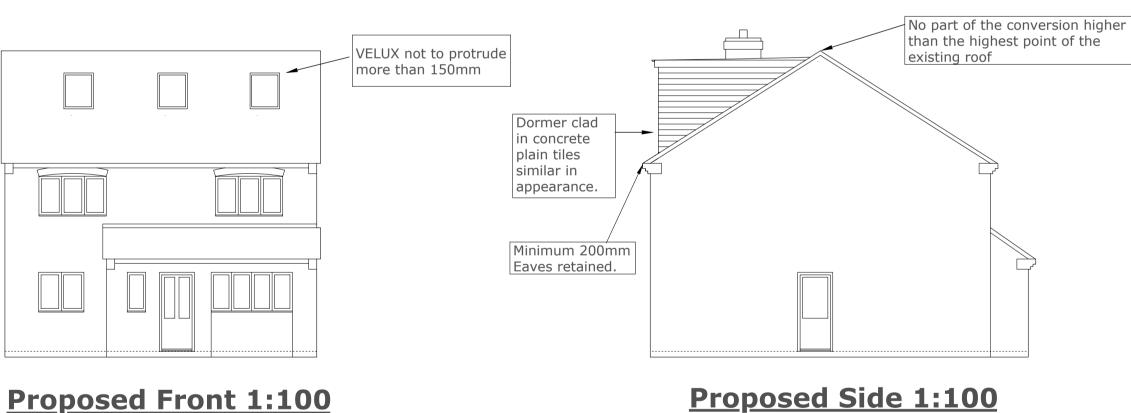
# Existing elevations & plans



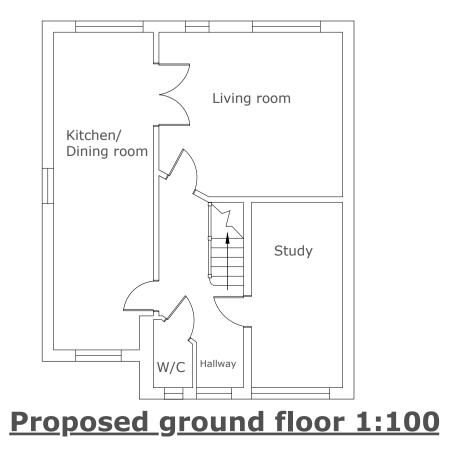
# **Existing Front 1:100**



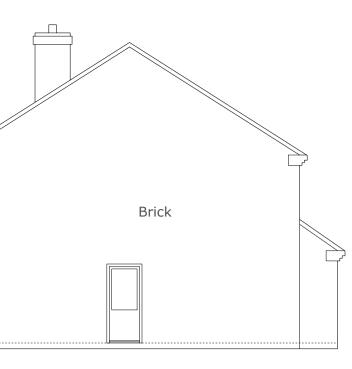
## **Existing ground floor 1:100**



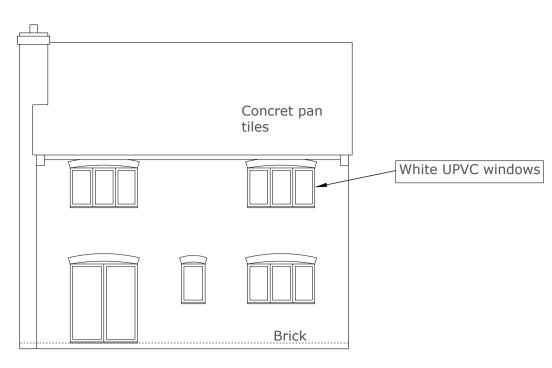




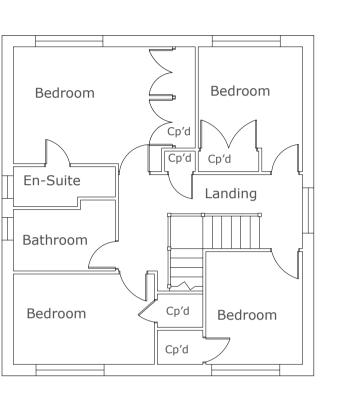








**Existing Rear 1:100** 



# Existing first floor 1:100

**Proposed Side 1:100** 

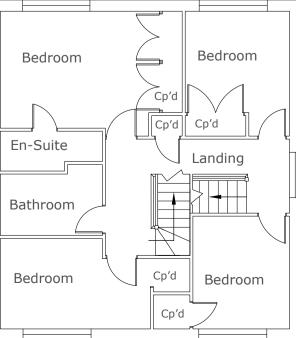


Proposed Rear 1:100

 $\bigcirc$ Shower\_

room

Bedroom



**Proposed first floor 1:100** 

**Proposed Loft conversion 1:100** 

Bedroom

## SPECIFICATION

DORMER SPECIFICATION EPDM roof covering over 18mm OSB3 T+G roof grade boards over furrings on C24 flat roof joists. Fascias & soffits to match existing. Timber framed cheeks, braced with 12.5 mm plywood or OSB. External cladding similar to existing roof material. Code 4 lead work to abutments

## STAIRCASE

New stairs to confirm to Part K1 building regulations. Max rise:220mm Minimum go:220mm Pitch 42° 100mm max spacing of spindles. Fire break partition with minimum half hour fire protection to surround the stairs (Top or Bottom) FD30 to bottom of top of flight.

### FIRE REGULATIONS

All new doors to be FD30 excluding bathrooms and cupboards. Mains linked smoke detectors per landing level, linked to a smoke detector in every habitable room that meets the hallways. Heat detector in the kitchen.

**ROOF WINDOWS** White painted VELUX windows, minimum double glazed. Trimmed with a minimum of 2 rafters per side dependant on how may rafters are removed.

#### **WINDOWS**

UPVC/Timber windows to match existing colour and style unless otherwise stated. Where required for means of escape an opening of 750x450mm (0.33m) is required, with a maximum distance from the finished floor of 1100mm. Double glazed as standard with low E glass.

STRUCTURE TELEBEAM flooring system with Steels beams and timber members as per structural engineers design.

#### CLIENT

Mr & Mrs Curran 11 Merrett Close, Northway, Tewkesbury, GL20 8SH

## **PROECT TITLE: TELEBEAM Loft conversion**

**DATE** February 22, 2022

**DRAWN BY** 

M.J.Drew

SCALE 1:100 @A1



Pre fab roof

trusses

600 mm centres