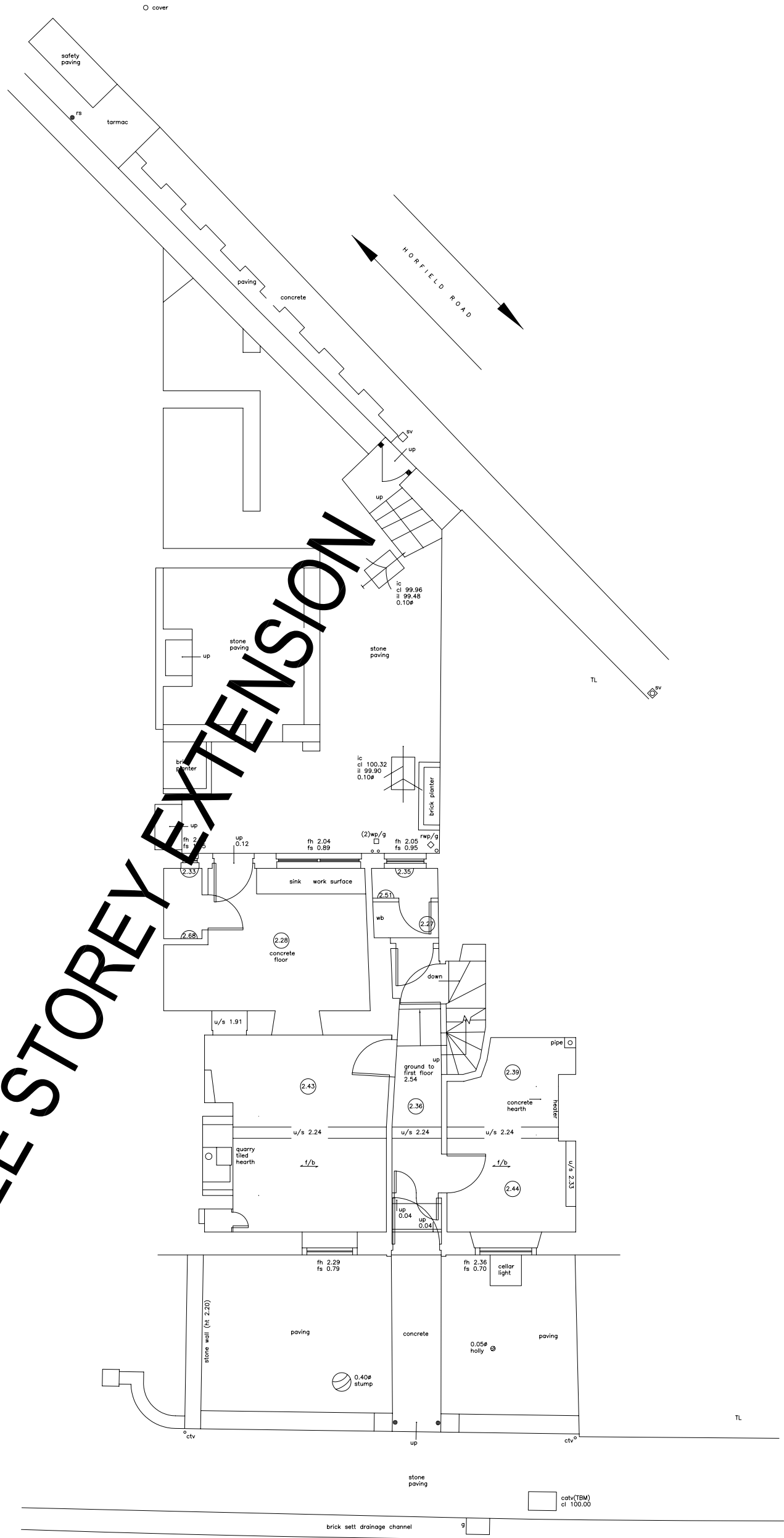
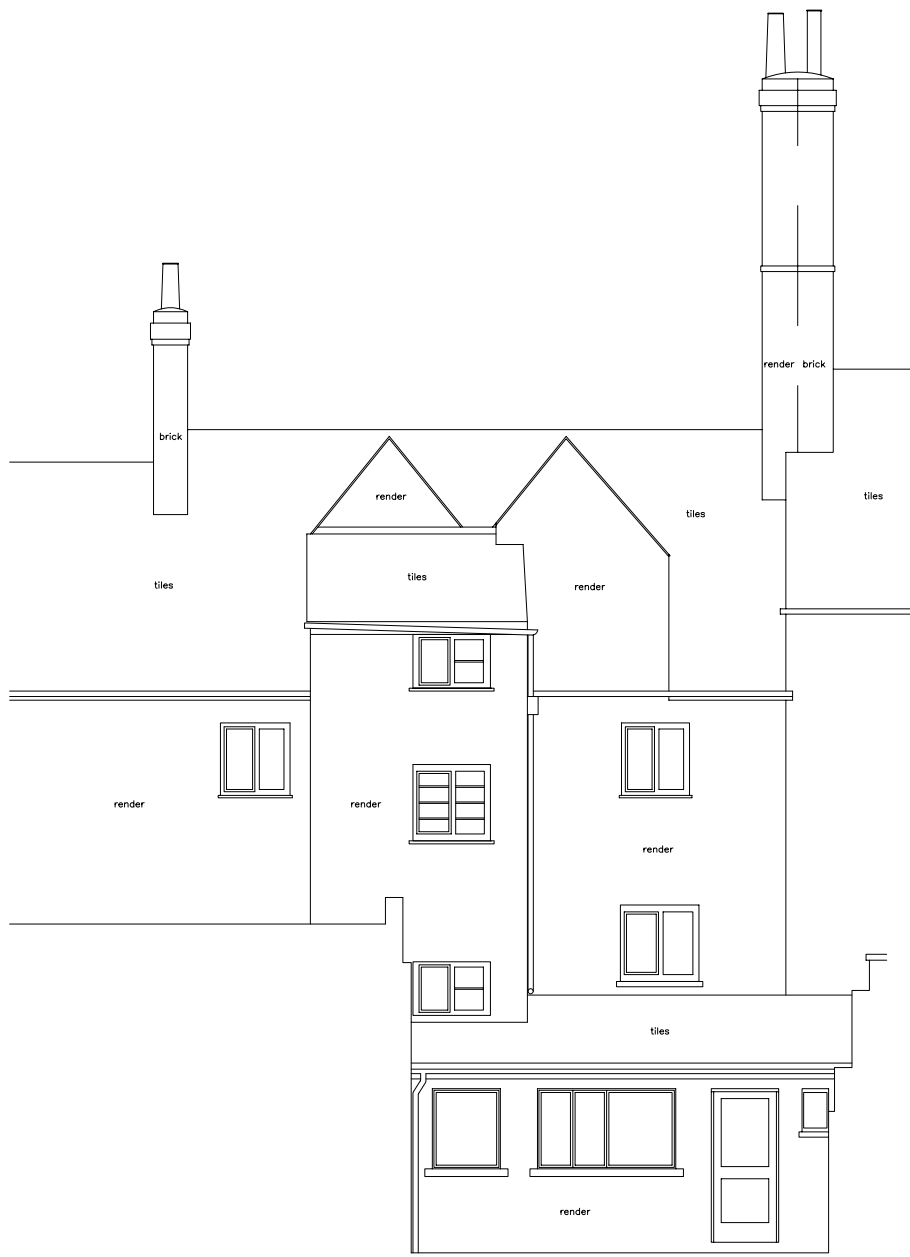


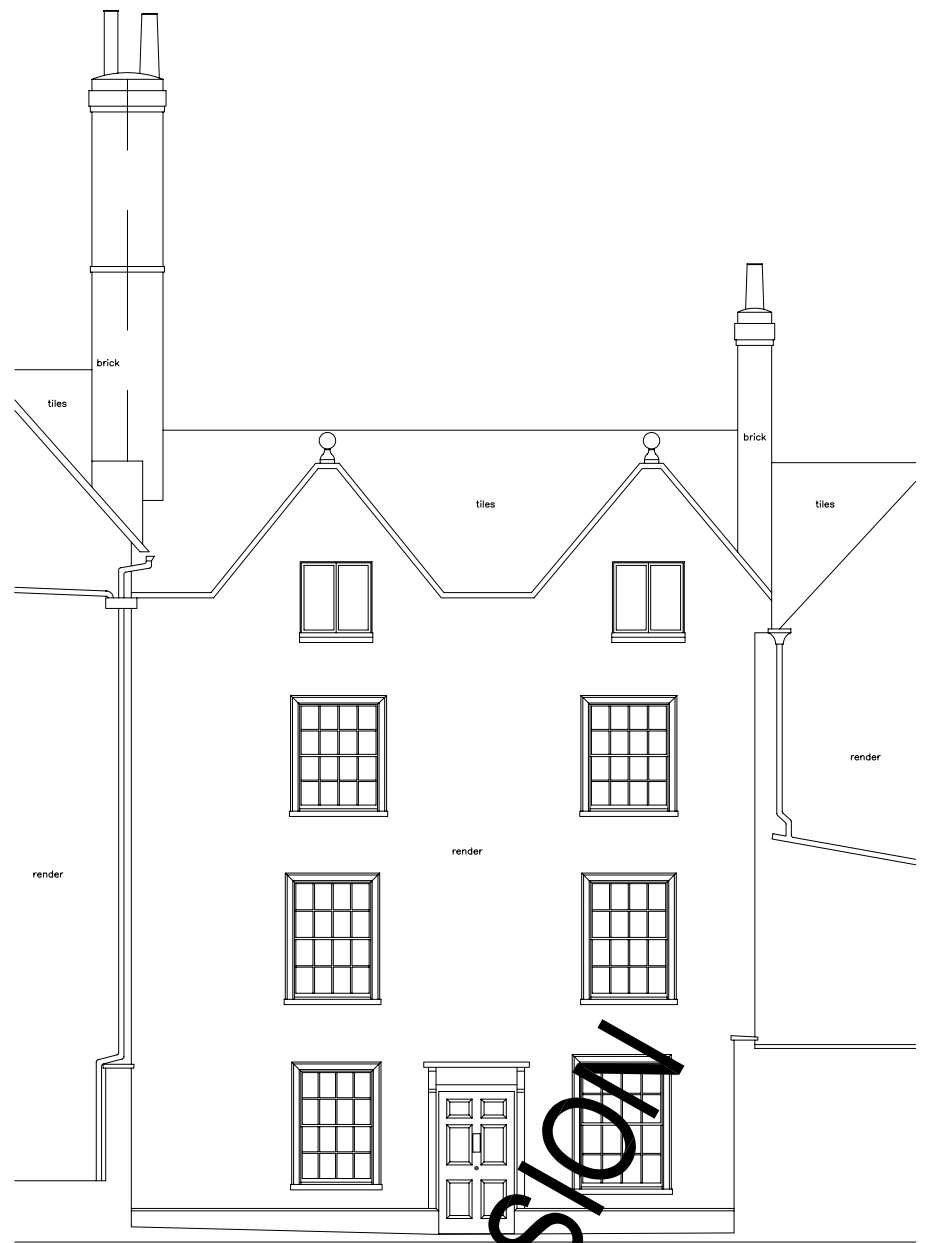
# SINGLE STOREY EXTENSION



EXISTING GROUND FLOOR PLAN 1:100



EXISTING REAR ELEVATION 1:100

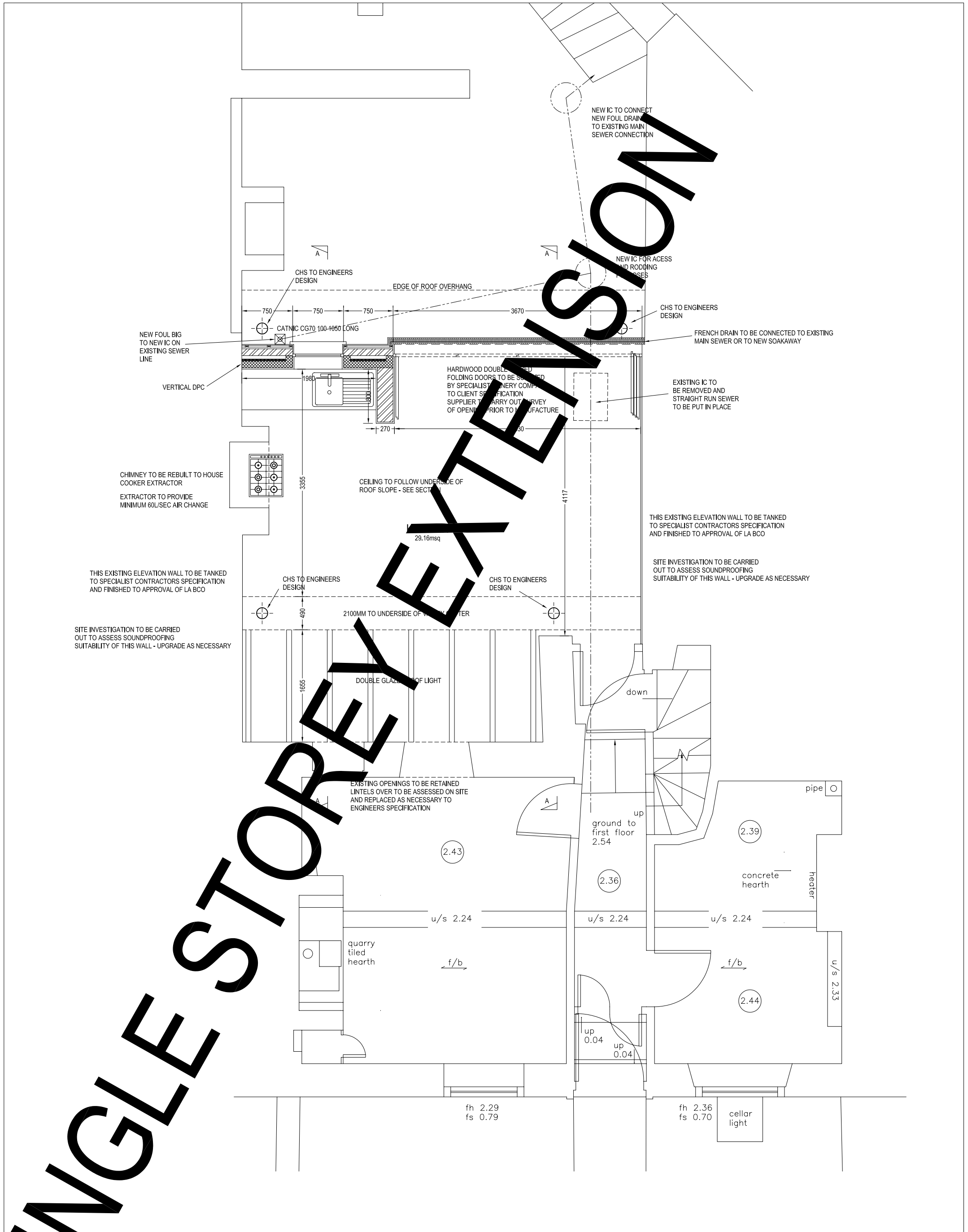


EXISTING FRONT ELEVATION 1:100



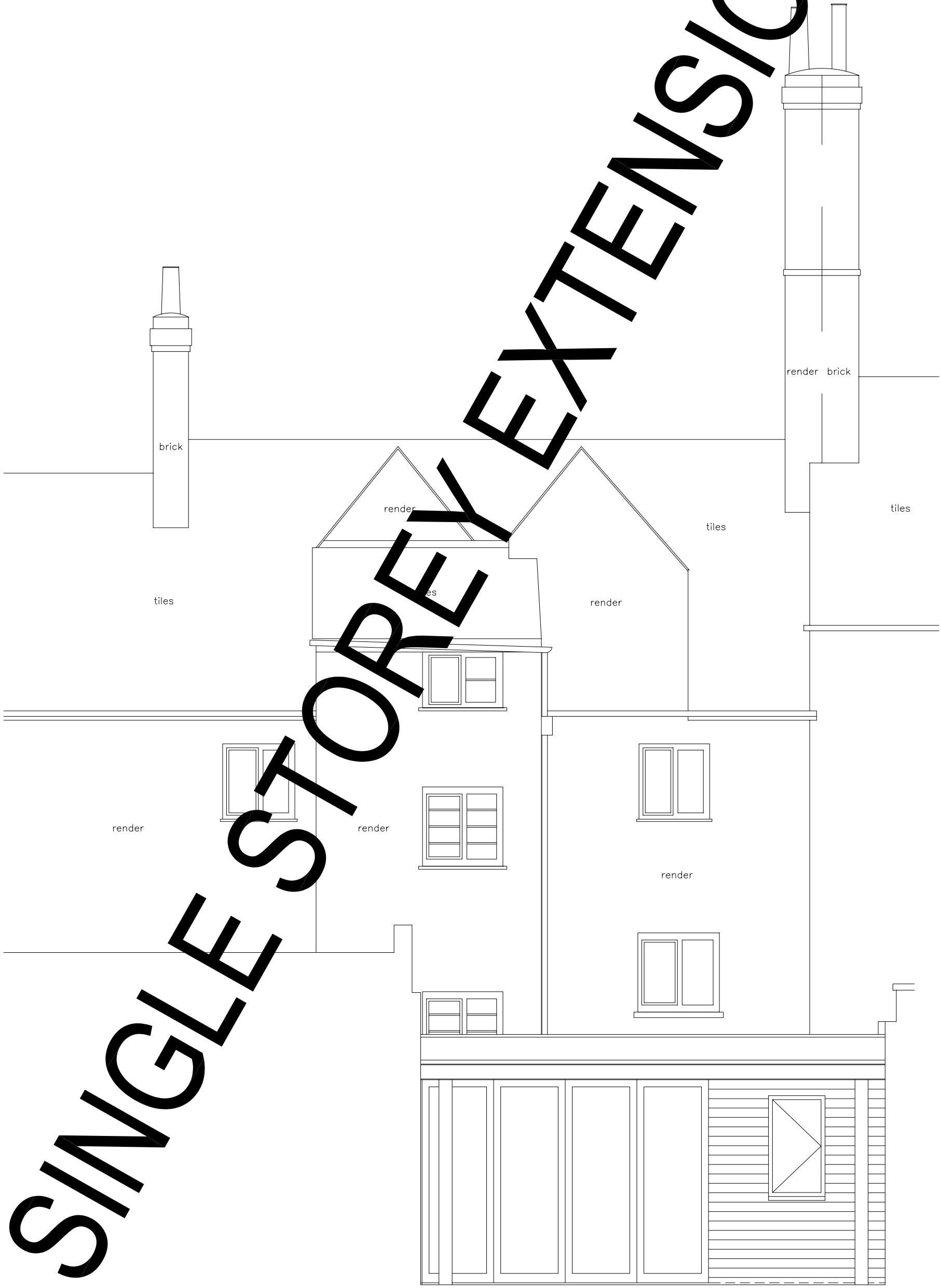
EXISTING SECTION 1:100

**SINGLE STOREY EXTENSION**



PROPOSED GROUND FLOOR PLAN 1:50

# SINGLE STOREY EXTENSION



PROPOSED REAR ELEVATION 1:50

render

render

roof space inaccessible

### TYPICAL SECTION 1:10

PROPRIETARY GLAZING BAR SYSTEM FIXED TO TOP OF RAFTERS WITH DOUBLE GLAZED LOW EMISIVITY GLAZING

CODE 4 LEAD WORK TO FORM ROOF COVERING

CODE 4 LEAD WORK TO FORM VALLEY GUTTER

75 X 125MM GRADE SC4 HARDWOOD RAFTERS TREATED WITH ALBI FIRE RESISTANT COATING

150

JOIST HANGER CONNECTED TO WALL PLATES WITH FULL NAILING SCHEDULE

45MM CELOTEX TUFF-R INSULATION

PFC CONNECTED TO CHS

MARLEY FLAT ROOF OUTLET SOF1 UNIT TO BE CONNECTED TO TOP OF RAINWATER DISCHARGE PIPE AND LEAD COLLAR FORMED INTO OUTLET AND WELDED TO BASE OF VALLEY GUTTER

MARLEY 110MM PUSH FIT DRAINAGE SYSTEM WRAPPED UN GLASS FIBRE INSULATION INSERTED IN CHS

CHS - DIAMETER AND GAUGE TO ENGINEERS DESIGN

# SINGLE STOREY EXTENSION

2100  
2285

2628

PAD FOUNDATION FOR NEW CHS POSTS TO ENGINEERS DESIGN

STRIP FOUNDATION IF GROUND CONDITIONS PERMIT BELOW MASONRY WALL SECTION  
PROVIDE REINFORCED RAFT STYLE FOUNDATION UNDER DOORS TO ENGINEERS SPECIFICATION

PAD FOUNDATION FOR NEW CHS POSTS TO ENGINEERS DESIGN

PROPOSED SECTION B-B