



Refix existing stone copings + kneeler stone in new positions.

existing slate roof to be carefully removed and nailed to 3" x 25 battens n/vent roof membrane
o 1/2" x 12" x 12" rafters
460 cfs. 100' x 50' wallplate
125' x 50' x 460m ceiling joists
100' x 50' members to provide triangulation
Stone head, gills & jambs to match existing
o 2" x 6" double gill members secured 22csa vertically.
Double glazed casement windows
16" air gap 1/2" low e glass
U value: 1.0 w/m² K
600mm² trickle vent.
min 1/20" opening light
Thermobreak cavity closes.

May d.p.c over a.g.s.
 Matching brickwork tied
 with stainless steel ties
 4500cs vertical 1500cs horiz
 225cs at reveals 100m vertical
 100m turbo blocks.

300m conc blocks on
 600 x 150 conc founds to
 satisfaction of B.C.O if
 existing appears unsatisfactory
 on inspection.

code 5 lead valley
on 25mm layer boards.

3" x 5 m.s. galv. straps
over 3N° rafters + ceiling
joists mid span Solid wogs
between on line of straps.

Take down front elevation
clear bridges and keuse
to raise level of existing
walls in matching Flemish bond.

Line existing solid external walls with Kingspan K18 50mm backed 12.5mp/board and skim finish

New electrical installation
by member of competent
person scheme and certified
to BS 7671

new lighting with energy efficient light bulbs.

225 x 150 terracotta airgrates
② 2m c/s ducted thro' walls & within 450m of corners.

100m drain 1:40 fall
on granular bed & surround
to satisfaction of BCO on site.

40m dia shower waste
32m dia lav basin waste
all with deep seal anti vac traps
and connect to 100m soil pipe
in floor void min 200m below
W.C. outlet.

securely tie
new work to
existing by
block bonding

