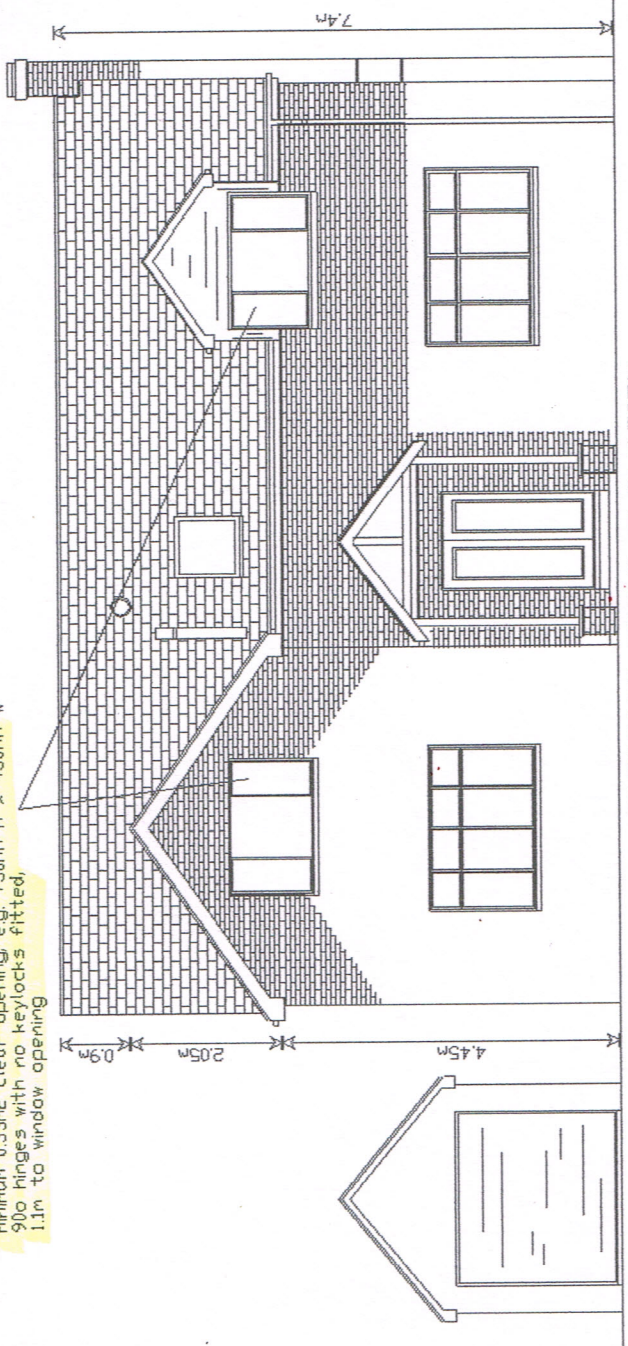
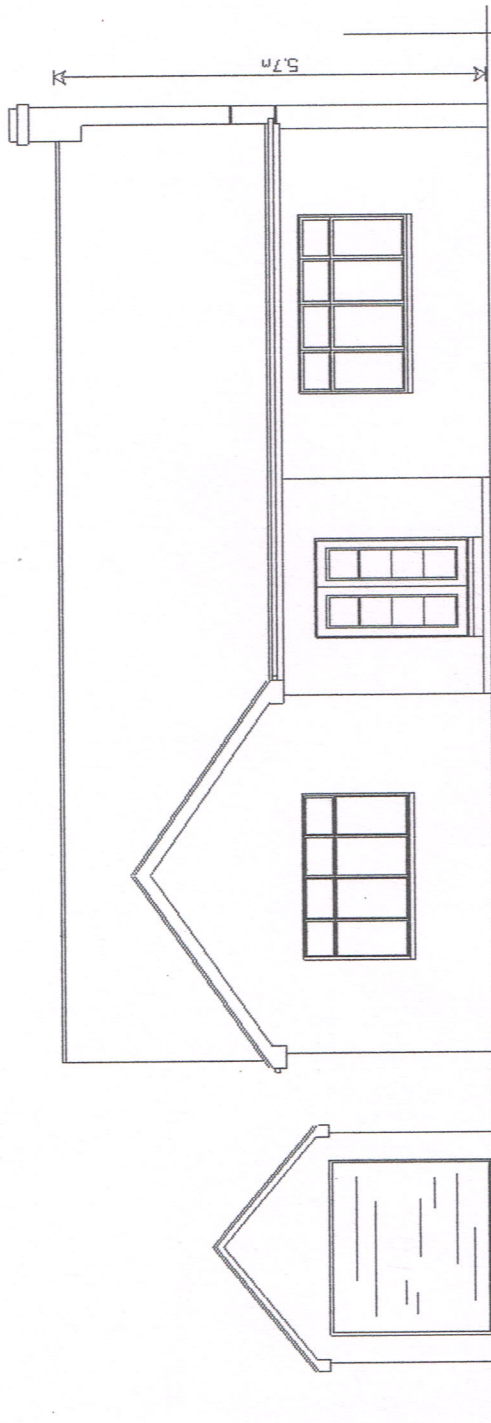


Means of escape window, minimum 0.33m² clear opening, e.g. 750mm H x 450mm W
900 hinges with no keylocks fitted, 1.1m to window opening

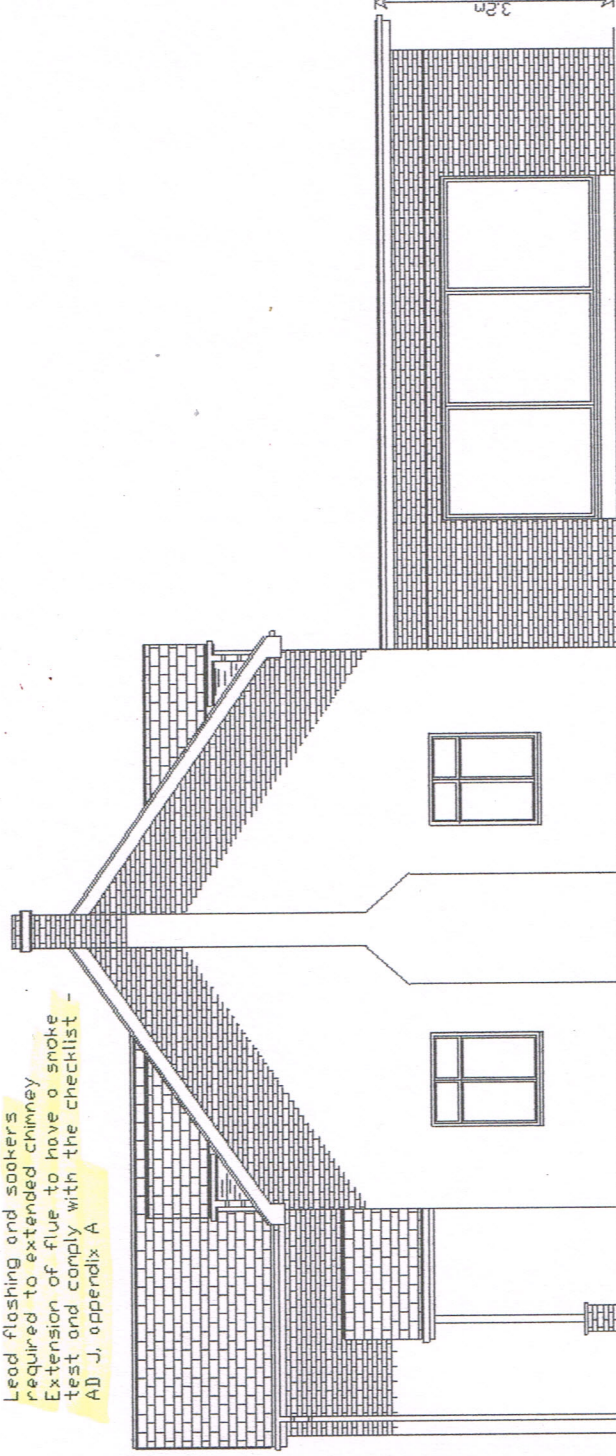


PROPOSED FRONT ELEVATION

Lead flashing and soakers required to extended chimney
Extension of flue to have a smoke test and comply with the checklist - AD J, appendix A



EXISTING FRONT ELEVATION



PROPOSED SIDE ELEVATION

Gromor PRO GRP layed to attached Manufactures Specification installation guide.
Product approved by Building Control.
Vapour Resistant Product
18mm Weyrac sheets
121mm Kingspan TR31 over
50 to 0mm firrings.
220x47mm C24 c.j's @ 400mmcc,
all structural timbers pressure impregnated with preservative,
12.5mm plasterboard and skim ceiling.

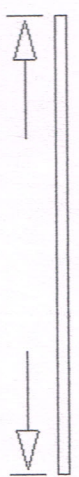
EXISTING SIDE ELEVATION

Diminishing Roof Trusses to be designed & approved by independent company.
Approved with Building Control before work commences on roof.

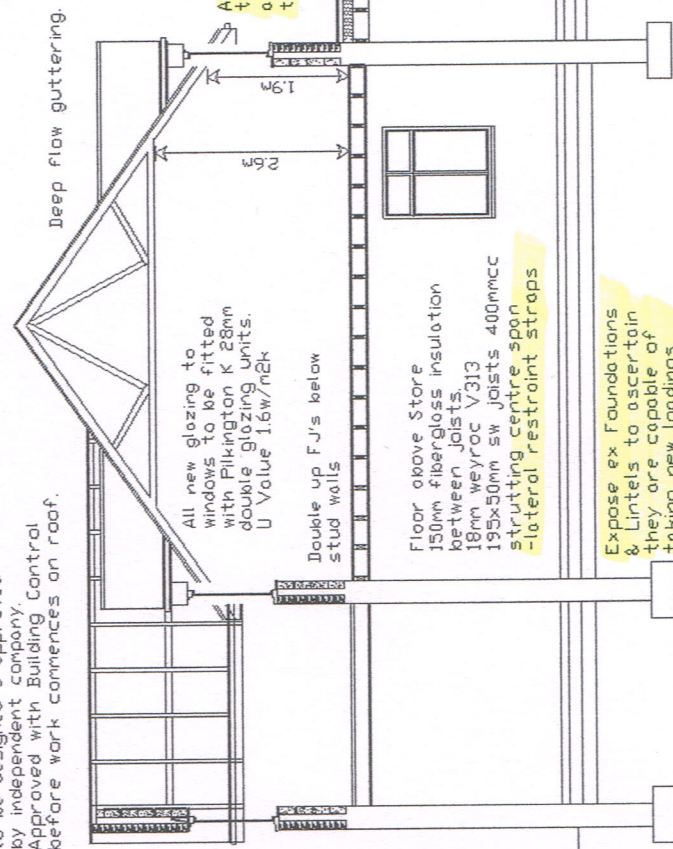
Dormers
100mm pvc gutter, 65mm downcomers
12.5mm plasterboard and skim ceiling, walls to danner, pvc cladding to front slates to side cheeks.
12.5mm Glasroc boarding on 18mm sheeting ply, 75mm Kingspan in stud, 30mm over face.
100x50mm stud at 400mmcc
12.5mm plasterboard and skim front as side cheeks without GRG board all roof timbers pressure impregnated with preservative
25mm vermin proof soffit vents

Side Cheeks,
slates on 50x25mm laths
vapour permeable felt
12.5mm GRC fire-board
18mm sheeting plywood
100x50mm sw stud
75mm Kingspan fill
30m Kingspan over face
12.5mm plasterboard and skim

12M @ 1:20
3M @ 1:50
6M @ 1:100
12M @ 1:200
30M @ 1:500
75M @ 1:1250

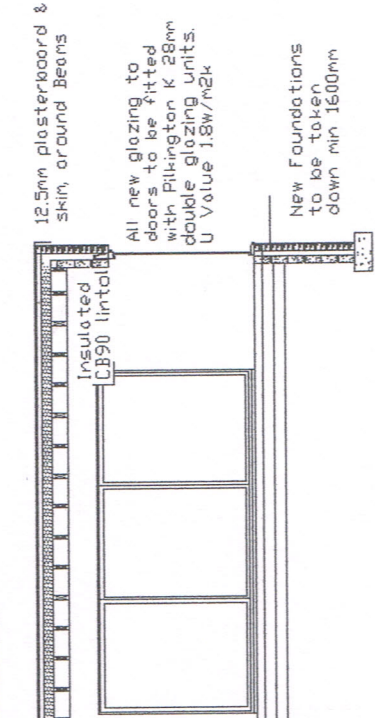


SCALE BAR
ORIGINAL DRAWING A3 SIZE

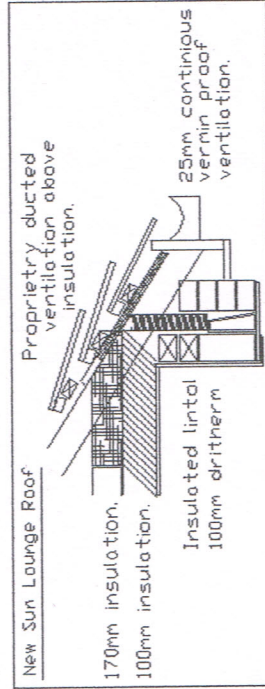


PROPOSED SECTION

Deep flow guttering.
All new glazing to windows to be fitted with Pilkington K 28mm double glazing units, U Value 1.6w/m²k
Double up F.J's below stud walls
Floor above Store
150mm fiberglass insulation between joists
18mm weyrac V313
195x50mm sw joists 400mmcc
strutting centre span
-lateral restraint straps



Expose ex Foundations & lintels to ascertain they are capable of taking new loadings



Safety Glazing to critical locations.
New windows within 800mm from finished floor level.
And to all new doors and adjoining windows (300mm either side within 1500mm from finished floor level.

21 West Meadows Road, Cleadon,
South Tyneside, SR6 7TU.
First Floor Raised Roof Level and
Single Storey Rear Extension
Drawing No. W47C
Scale 1:100
Date 10/09/2019
Mr AM Watt
20 Alpine Way Sunderland SR3 1TN
Tel No. 0191 5226401
078116 050 33