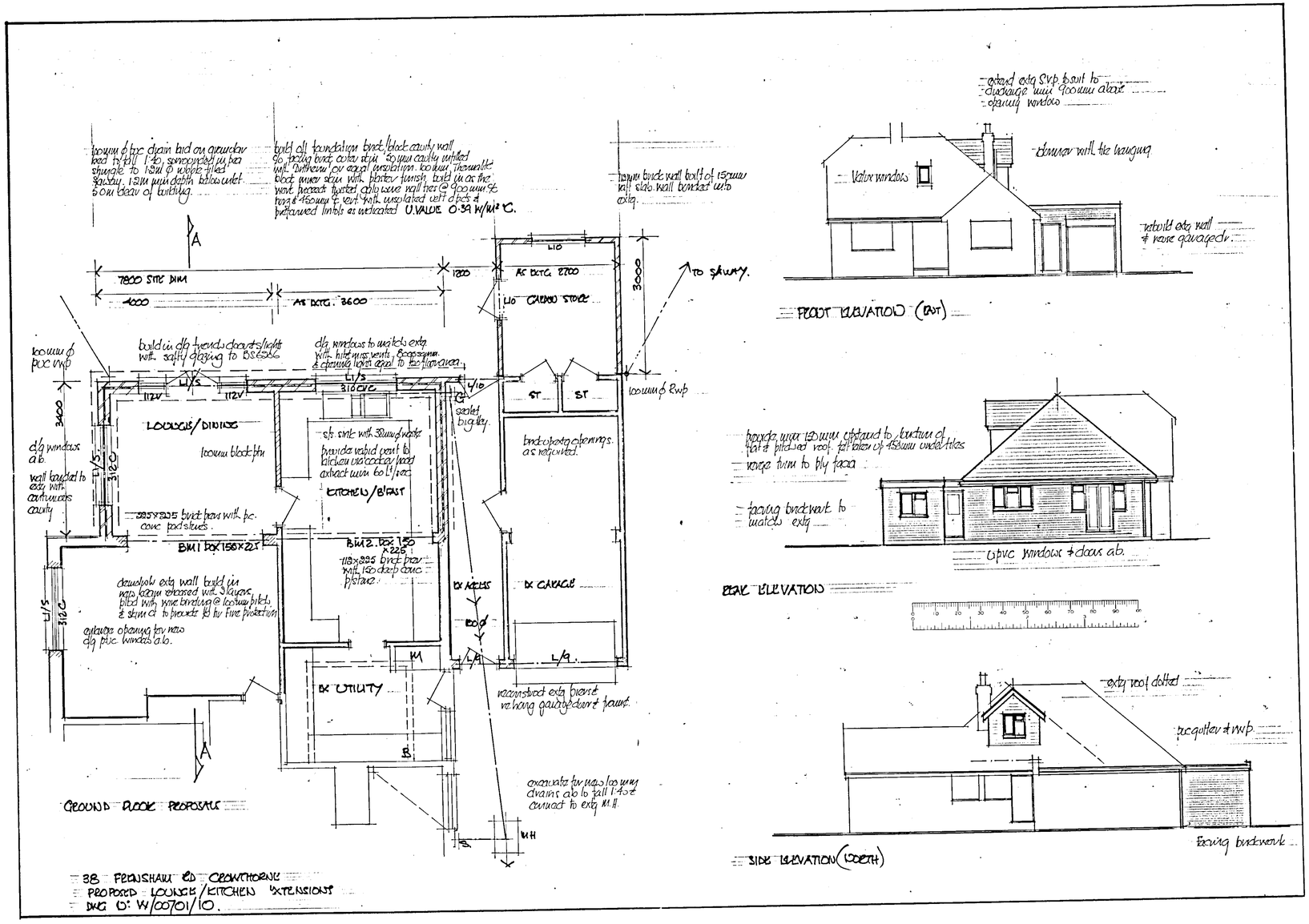

100mm ϕ pvc drain laid on granular bed to fall 1:40, surrounded in pea shingle to 150 ϕ width filled Spacing 12m min depth below inlet 600 clear of building.
build off foundation brick/block cavity wall ϕ facing brick colour stpd 50mm cavity infilled with Cultherm 500 expol insulation 100mm thermalite block inner skin with plaster finish, build in as the work proceeds twisted galv wire wall ties @ 900mm ct horiz & 450mm ct vert both, uninsulated cill & jambs & perforated lintols as indicated U.VALUE 0.39 W/m² °C.
100mm brick wall built of 150mm kalsil slab wall blanket w/b to extg.
A
7800 SITE DIM
1000
AS DETG. 3600
1200
AS DETG. 2700
L10 CAVITY STOP
3000
TO SAWNEY.
100mm ϕ pvc rwp
build in dlg frames doors/lights with safety glazing to BS6206
dlg windows to match extg with inlet ventilators & opening lights open to the room
L1/S
112V
L1/S
310 CVC
L/10
sealed bigally
100mm ϕ rwp
ST
ST
3400
dlg windows a/b.
wall bonded to extg with continuous cavity
LOUNGE/DINING
100mm block fin
s/s sink with 30mm upstand provide vented point to kitchen and cooker hood extract with 60 L/s rate
brick to match extg as required.
L1/S
312 C
KITCHEN/BREAST
225x225 brick piers with pc. conc pad stones
BM1 BOX 150x225
BM2 BOX 150 x 225
118x225 brick piers with 150 deep conc plinth
demolish extg wall, build in reqd 100mm thickness with 3 layers filled with wire binding @ 600mm pitch & strim ct to provide fd for fire protection
L1/S
510 C
ex KITCHEN
ex GARAGE
ROOF
extension opening for new dlg pvc windows a/b.
K1
L/9
L/9.
ex UTILITY
reconstruct extg brickwork to hang gate/gd over frame.
B
excavate for new 100mm dia drains a/b to fall 1:40 & connect to extg M.H.
M.H
A
GROUND FLOOR PROPOSALS
extend extg SVP & vent to discharge min 900mm above openable windows
dormer with flat hanging
Velux windows
rebuild extg wall & raise gable end.
FRONT ELEVATION (EAST)
boards min 150mm upstand to structure of flat & pitched roof, fall below of 450mm under tiles
verge trim to ply faca
facing brickwork to match extg
uPVC windows & doors a/b.
REAR ELEVATION
extg roof dotted
pvc gutter & rwp
facing brickwork
SIDE ELEVATION (SOUTH)
38 FERNSHAW RD CROWTHORNE
PROPOSED LOUNGE/KITCHEN EXTENSIONS
DWG NO: W/007/01/10.