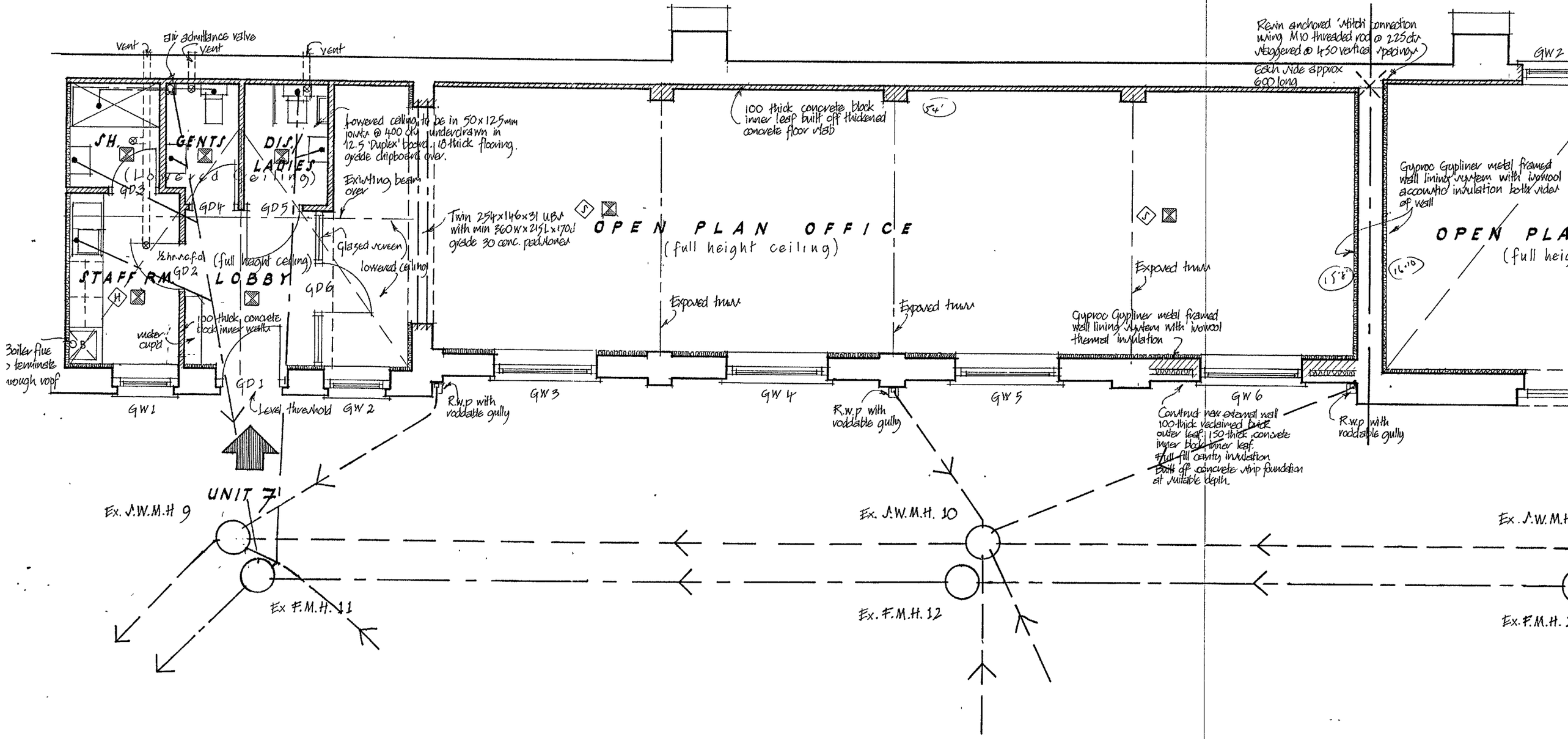

vent
air admittance valve
vent
vent
SH.
GENTS
DIS.
LADIES
(Lowered ceiling)
GD3
GD4
GD5
Lowered ceiling to be in 50x125mm joists @ 400 ctr underdrawn in 12.5 'Duplex' board. 18 thick flooring. grade chipboard over.
Existing beam over
Twin 254x146x31 UBs with min 360Wx215Lx170d grade 30 conc. padstones
Glazed screen
lowered ceiling
½hr.r.c.f.d
(full height ceiling)
GD2
STAFF RM
LOBBY
GD6
100 thick concrete block inner walls
meter cup'd
Boiler flue to terminate through roof
GD1
Level threshold
GW1
GW2
R.w.p with roddable gully
GW3
GW4
R.w.p with roddable gully
GW5
GW6
R.w.p with roddable gully
100 thick concrete block inner leaf built off thickened concrete floor slab
54'
OPEN PLAN OFFICE
(full height ceiling)
Exposed truss
Exposed truss
Exposed truss
Gyproc Gypliner metal framed wall lining system with isowool thermal insulation
Construct new external wall 100 thick reclaimed brick outer leaf. 150 thick concrete inner block inner leaf. Full fill cavity insulation Built off concrete strip foundation at suitable depth.
Resin anchored 'stitch' connection using M10 threaded rod @ 225 ctr staggered @ 450 vertical spacings
Each side approx 600 long
GW2
Gyproc Gypliner metal framed wall lining system with isowool accoustic insulation both sides of wall
OPEN PLA
(full heig
15'8"
16'10
UNIT 7
Ex. S.W.M.H 9
Ex F.M.H. 11
Ex. S.W.M.H. 10
Ex. F.M.H. 12
Ex. S.W.M.H
Ex. F.M.H.