

outriggers at gables

JH- Denotes Simpson JHA Joist Hanger or equivalent

ROOF PLAN 1:50

SITE PREPARATION

Unsuitable material including turf vegetable matter wood roots and topsoil should be removed from the ground to be covered by the building and the 'ground immediately adjoining' the building to a depth of at least that which will prevent later growth that could damage the building .

FOUNDATIONS

610x150mm concrete strip foundations
All to be 450mm min. below finished ground level. and below invert of existing drains
Drill existing foundations to receive mild steel rods set in epoxy resin to secure new foundations to existing

EXTERNAL WALLS

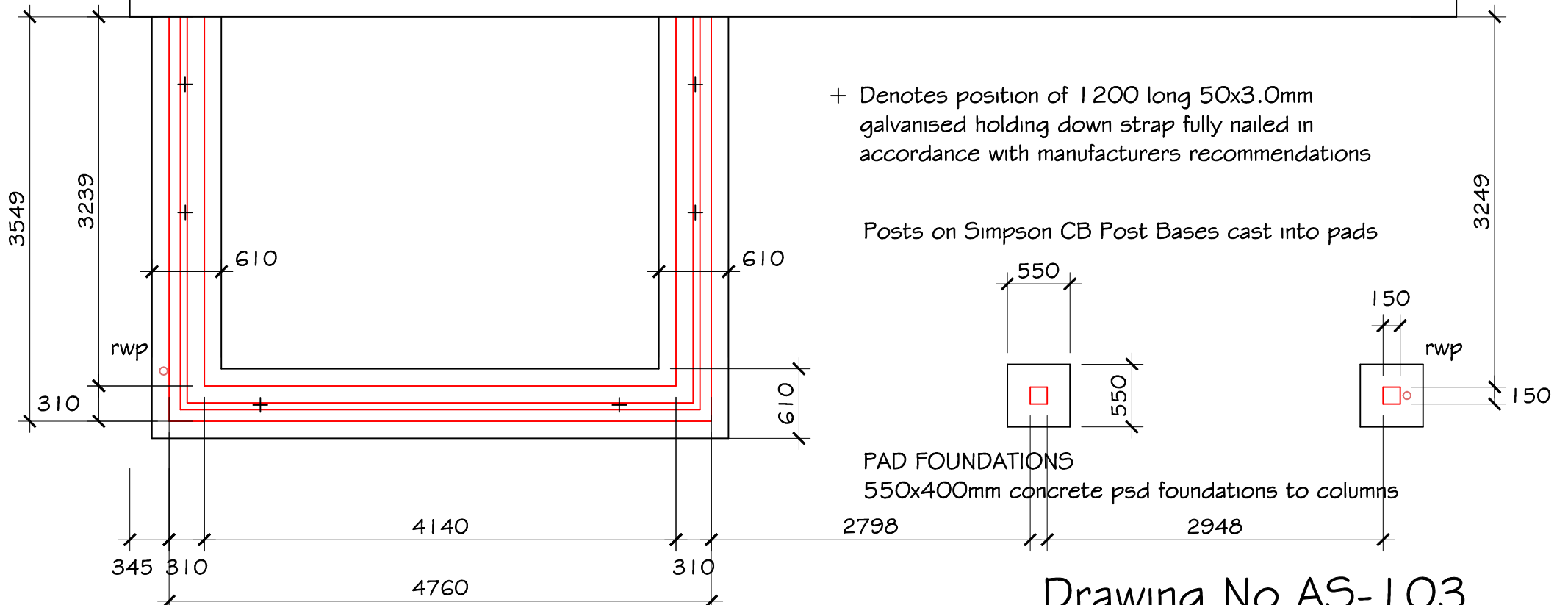
100mm external leaf of dense concrete blockwork
60mm cavity 150mm inner leaf of dense concrete blockwork on 610x150mm concrete strip foundation on firm bearing strata

DRAINAGE

Surface water drainage to be connected to soakaways a minimum distance of 5 metres from buildings roads and boundaries designed to clause 3.6.5 or guidance in BRE digest 365 "Soakaway Design"

SETTING OUT EXTENSION

Face of wall to 345mm from corner of existing building



FOUNDATION PLAN 1:50

Drawing No AS-103
Wheatcroft Castle Douglas