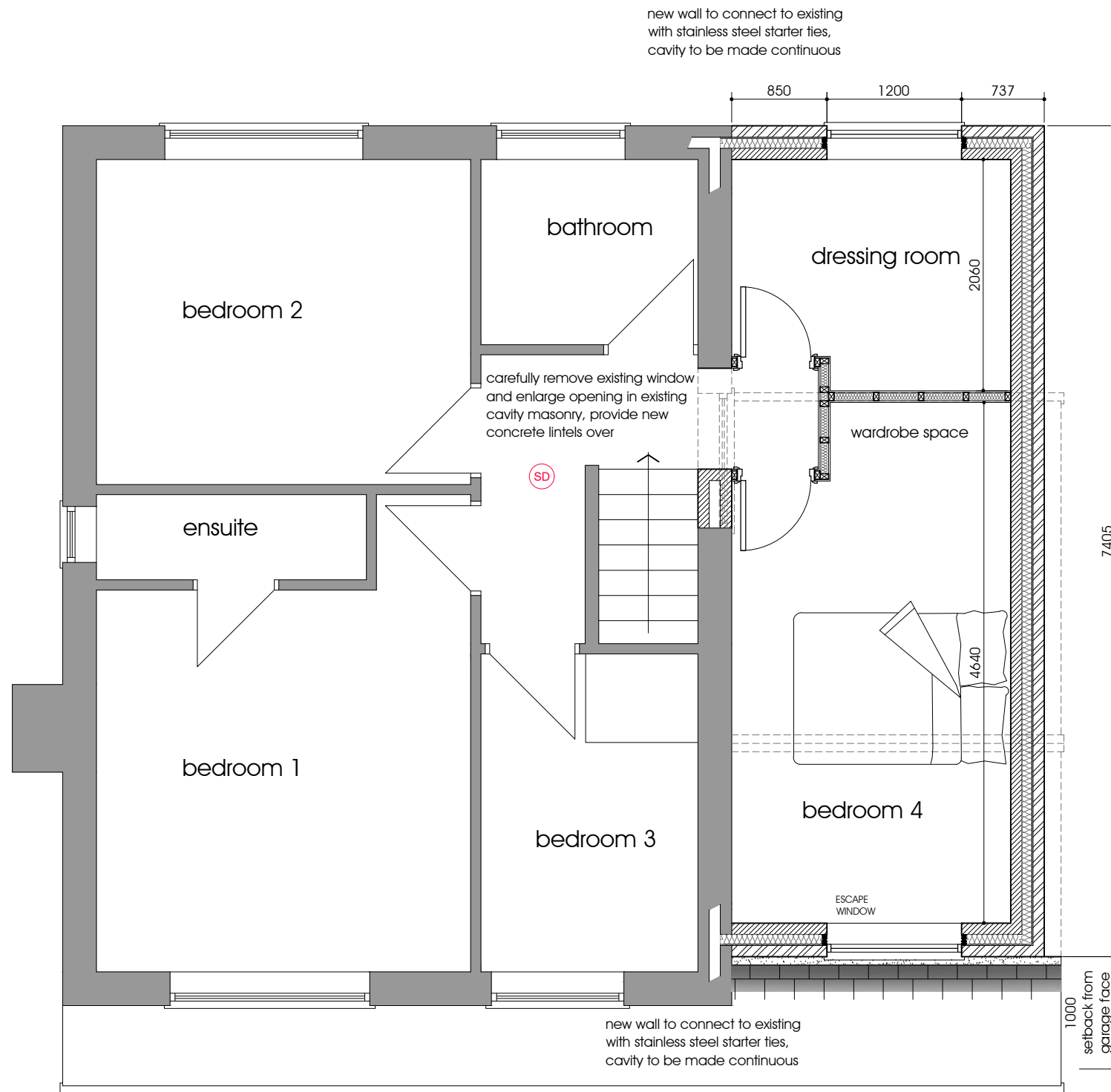
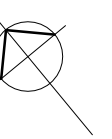




1 proposed first floor plan
Scale: 1:50

CAVITY WALLS ABOVE DPC LEVEL

External walls to comprise 103 facing brickwork to match existing with stainless steel wall ties to BS 1243:1978 set at staggered centres 750 horizontally and 450 vertically, reduced to 225 centres around openings, 100 cavity with 90 thick *Recticel* Eurothane+ cavity board insulation, 100 lightweight insulating blockwork (Thermalite Shield or similar), 12.5 plasterboard on dabs with skim finish

Minimum 'U' value of 0.18w/m²k
Thermabate or similar cavity closers to openings

WINDOWS

All windows are to be PVC to match existing, clear or obscure double glazed PVC frames with a minimum 'U' value of 0.14w/m²k or Window Energy rating Band B minimum, glazed doors to be aluminium frames with a minimum 'U' value of 0.14w/m²k or Doorset Energy rating Band C minimum and with safety glass in critical locations, between finished floor level and 800mm above that level in internal and external walls and between finished floor level and 1500mm above that level in a door or a side panel to either edge of door. All to comply to BS 6206: 1981 and to Part N of the current Building Regulations.

INTERNAL PARTITIONS

75x50 SW framing @ 400 centres with 12.5 wallboard lining with skim finish, 25 Isowool APR 1200 in cavity

status
PLANNING

job no

drawing number

07a

title

proposed first floor plan

scale
1:50 @ A3

date
september 2025

project
4 white hill close
middle healey

proposed extension

client
mr s szlatoszlavek

do not scale this drawing
all dimensions to be verified on site
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