

NEW WINDOW TO MATCH EXISTING

0  
1:50

1m

5m

0  
1:200

10m

20m

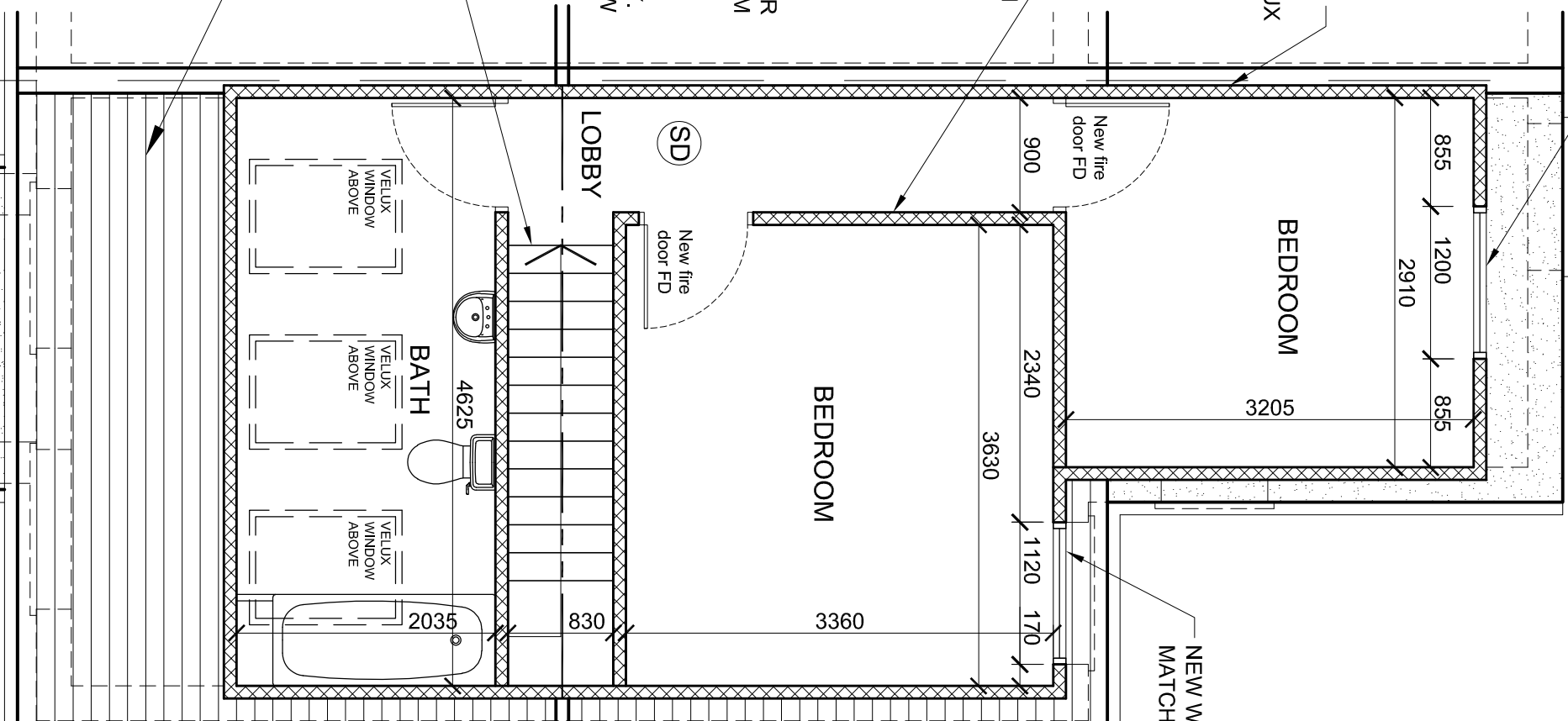
The Contractor is to check all dimensions on site and report any discrepancies to the Contract Administrator. This drawing is to be read in conjunction with all other standard documentation.

DORMER CHEEKS WITHIN 1 METER OF BOUNDARY SHOULD BE 12MM SUPERLUX BOARDS OR SIMILAR APPROVED FIXED WITH M4 WOODSCREWS AT 300MM CONTRES.

INTERNAL WALLS:STUD PARTITION: TO BE 50X75MM STUDS, BOTH SIDE OF STUDWORK LINED WITH 12.5MM PLASTERBOARD OF MIN. MASS PER UNIT AREA 10KG/M<sup>2</sup>. ALL JOINTS TO BE SEALED. MINERAL WOOL SOUND INSULATION (ISOWOOL ACOUSTIC PARTITION ROLL OR SIMILAR APPROVED) WITH MIN. 25MM THICKNESS AND MIN. DENSITY OF 10KG/M<sup>3</sup> TO BE WIRE REINFORCED OR SUSPENDED IN THE CAVITY. WALL TO ACHIVE MIN. 40 RW DB AIRBORNE SOUND INSULATION VALUE.

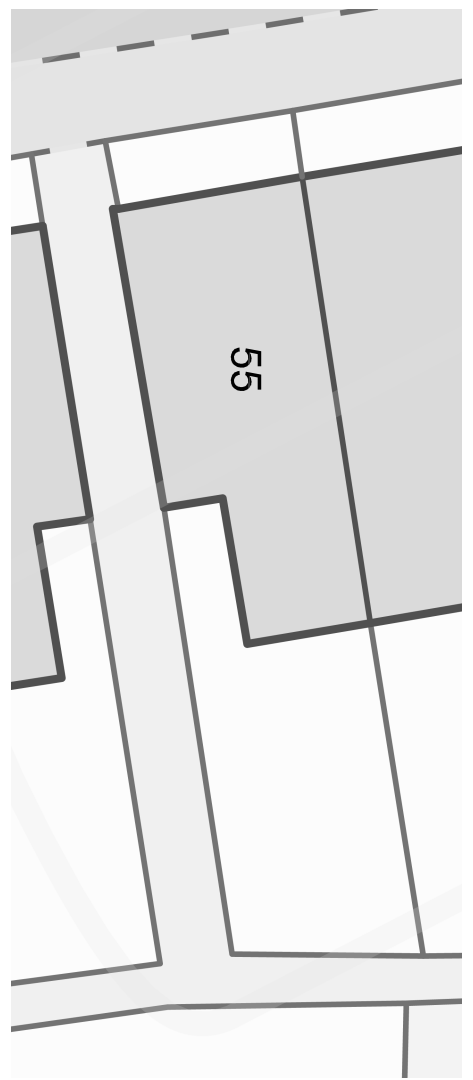
ALLOW FOR TRIMMING TO STAIR OPENING IN ACCORDANCE WITH POSI-JOIST STANDARD DETAIL FOR STAIRCASE OPENINGS

NEW ROOF TILES TO MATCH EXISTING

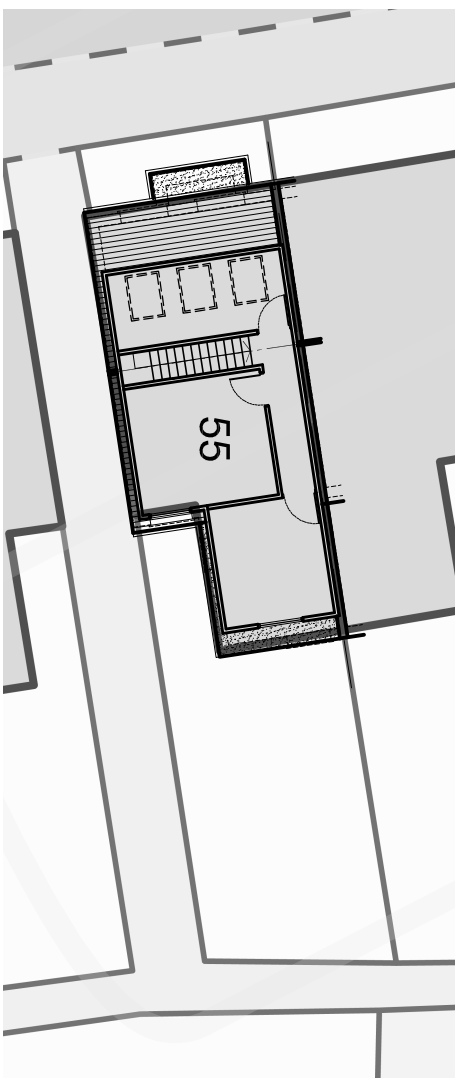


NEW WINDOW TO MATCH EXISTING

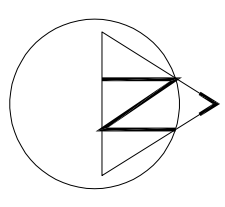
# PROPOSED LOFT PLAN



EXISTING BLOCK PLAN SCALE 1:200



PROPOSED BLOCK PLAN SCALE 1:200



Permitted development calculations of volume of hip to gable  
 Length - measure on side elevations from eaves to eaves.  
 Depth - measure on side elevation from ridge of new gable to where it meets the bottom of the roof (i.e. where the original side of roof had its eaves)

- Volume for rear dormer =  $\frac{1}{2} (\text{length} \times \text{height} \times \text{depth})$   
 $= \frac{1}{2} (4.8 \times 2.1 \times 3.6)$   
 $= 18.14 \text{ cu.m.}$
- Volume of outrigger dormer =  $(3.1 \times 2.0 \times 3.3) + ((3.3 \times 0.2 \times 3.6) / 2)$   
 $= 20.46 + 1.19$   
 $= 21.65 \text{ cu.m.}$
- Volume of hip to gable and rear dormer =  $18.14 + 21.65 = 39.79 \text{ cu. m.}$

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project : 55 Tunstall Road  
 Croydon

drawing title : Proposed Loft Plan and Block Plans

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