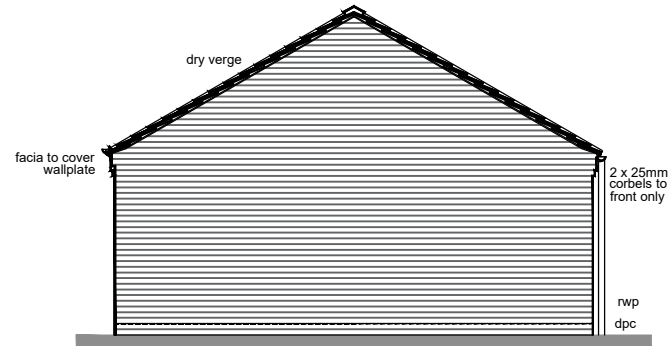
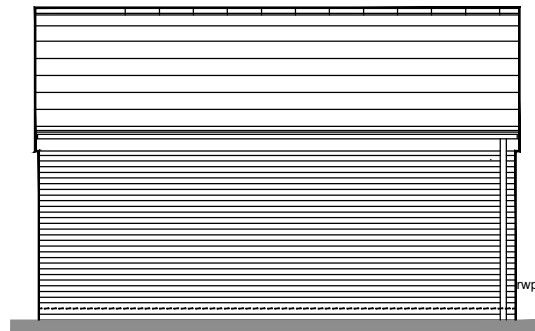


FRONT ELEVATION



SIDE ELEVATION

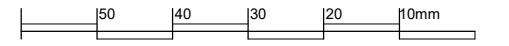


REAR ELEVATION

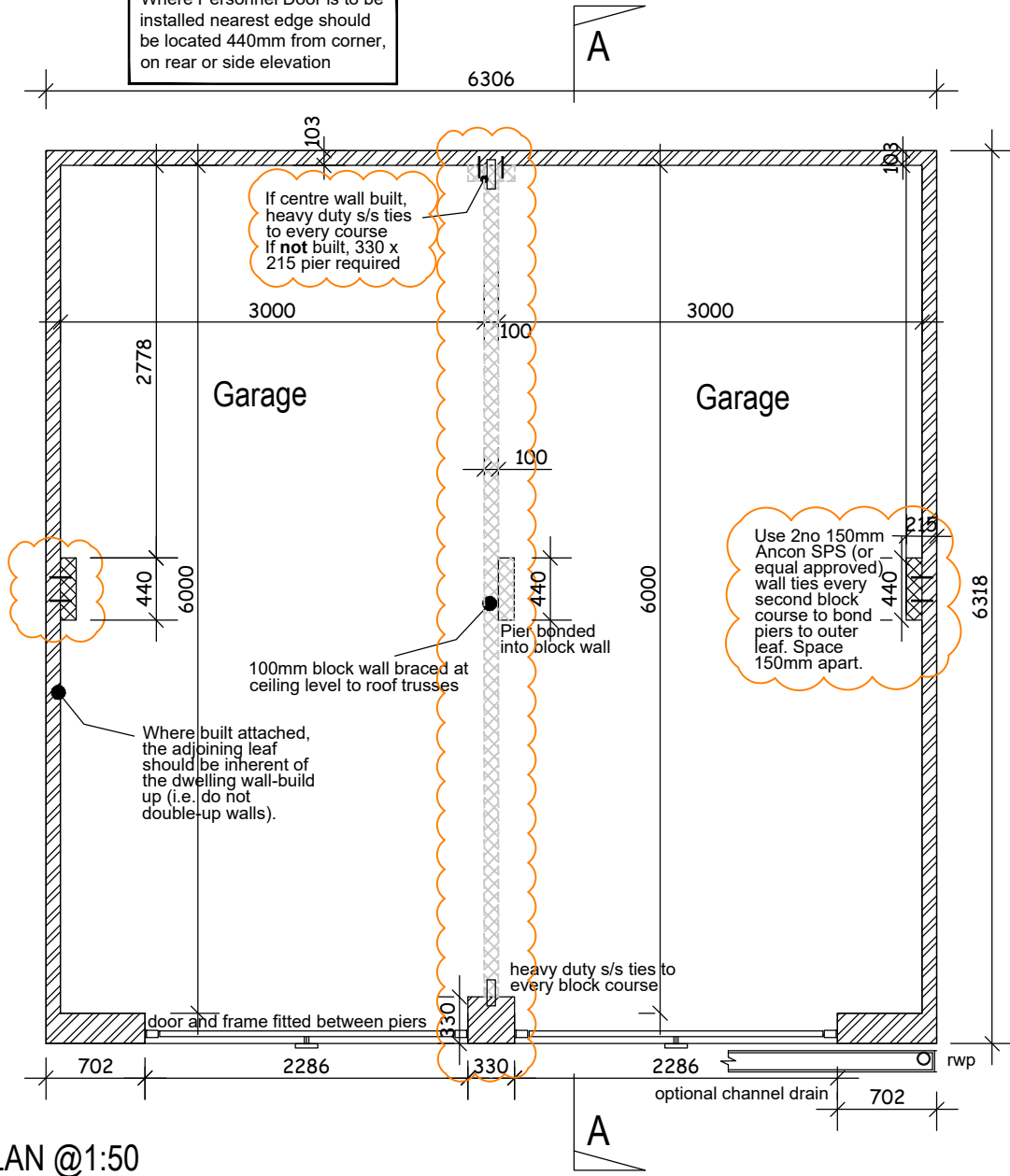
ELEVATIONS @1:100

- Note:
- For beam and block floors, the final beams must be installed end-to-end to avoid floor blocks being visible externally. Therefore a pier in the footings at either end is required, to support the beam ends.
  - Reinforced Concrete shall be a minimum of RC35 to BS8500 Part 1 and BS EN 206-1.7
  - Mesh reinforcement shall be deformed Type 2 high yield steel to BS4483. Minimum lap = 450mm.
  - All concrete to be cured and protected from frost for a minimum of 7 days after casting.
  - The ground is to be stripped of topsoil, vegetation and unsuitable fill before the raft construction begins.
  - Where ground levels are being considered to be raised with site arising fill material placed below the raft foundations, site material is to be tested to determine the material classification in accordance with Table 6/1 of Specification of Highway Works (Vol 1) by suitably qualified person.
  - The elevation style (Urban, Contemporary or Rural) will dictate the truss design. Options are shown below.

Notes:  
 Sketch schemes may be based on plan information of unknown origin and is subject to verification and survey.  
 Contractors must verify all dimensions on site before commencing any work or shop drawings. This drawing is not to be scaled. Use figured dimensions only.  
 Building areas are liable to adjustment over the course of the design process due to ongoing construction detailing developments.  
 Subject to statutory approvals and survey.



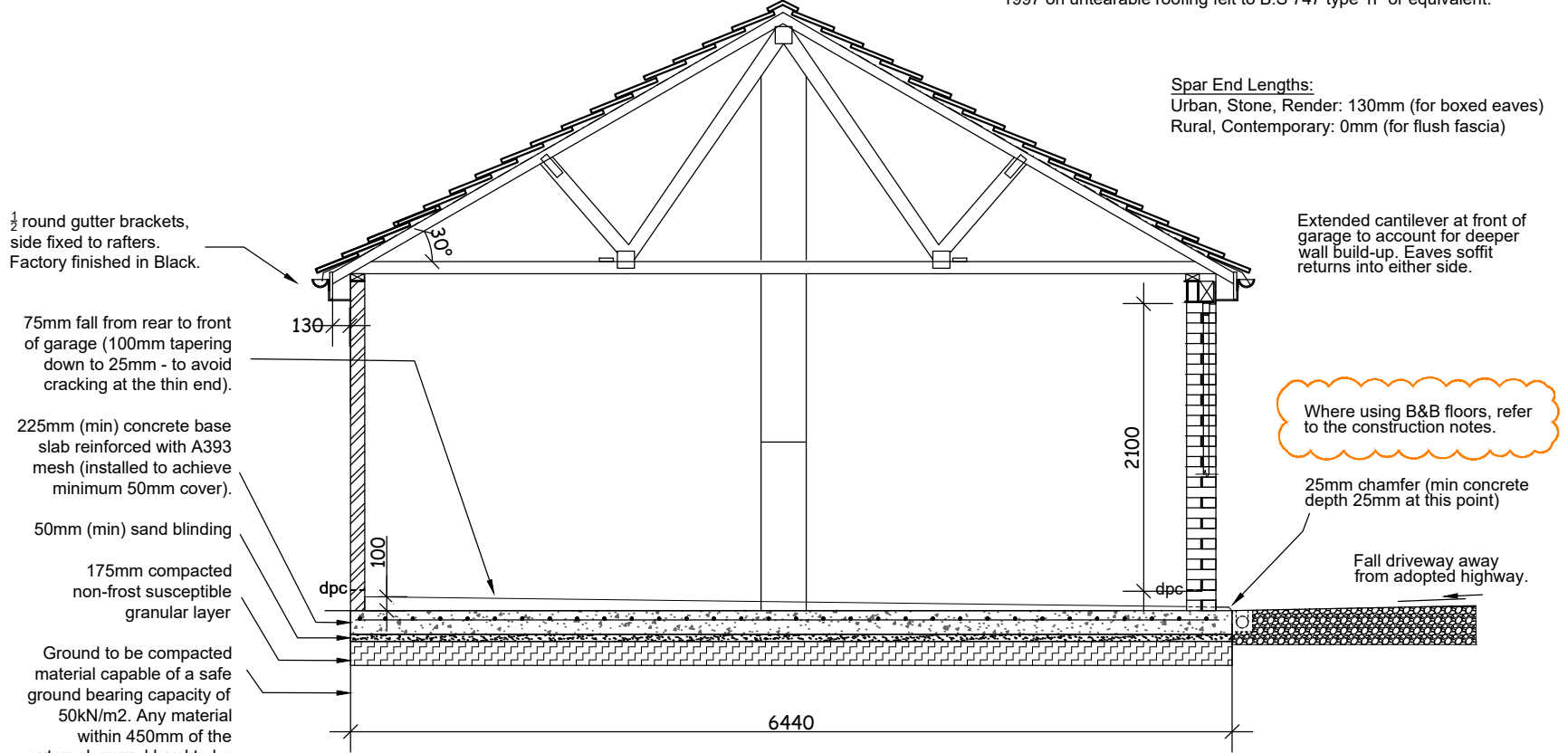
Where Personnel Door is to be installed nearest edge should be located 440mm from corner, on rear or side elevation



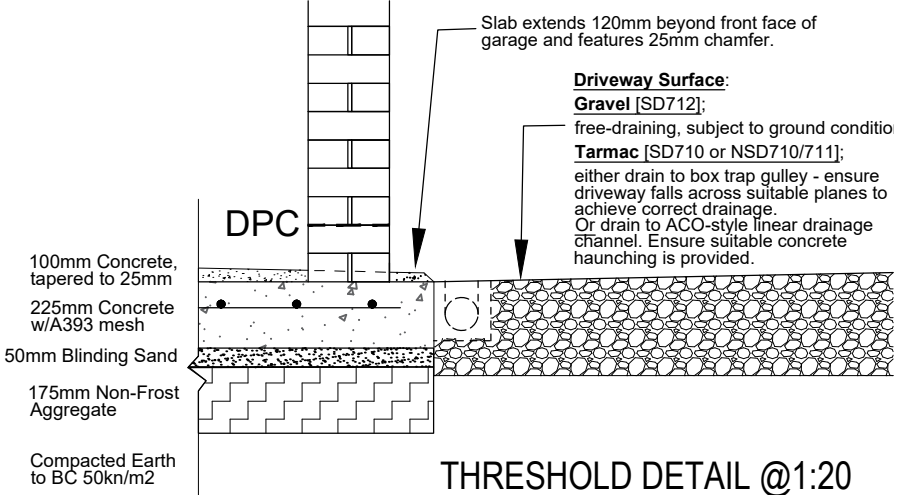
PLAN @1:50

Roof construction to be designed, fixed & braced in accordance with B.S 5268 pt 3. Refer to truss manufacturers drawings for details  
 Blockwork taken up to underside of felt and firestopped using 50mm Rockwool blanket above, and below felt

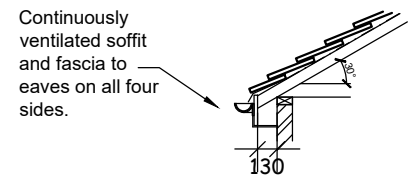
Concrete interlocking roof tiles are to be fixed strictly in accordance with the manufacturers recommendations.  
 Tiling battens to be 50 x 25mm in accordance with B.S 5534: 1997 on untearable roofing felt to B.S 747 type 1F or equivalent.



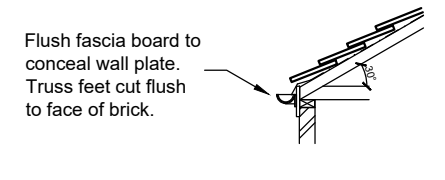
SECTION A-A (SHOWING BOXED EAVES) @1:50



THRESHOLD DETAIL @1:20



URBAN, RENDER OR STONE EAVES DETAIL @1:50



RURAL OR CONTEMPORARY EAVES DETAIL @1:50

Spar End Lengths:  
 Urban, Stone, Render: 130mm (for boxed eaves)  
 Rural, Contemporary: 0mm (for flush fascia)

Extended cantilever at front of garage to account for deeper wall build-up. Eaves soffit returns into either side.

Where using B&B floors, refer to the construction notes.

25mm chamfer (min concrete depth 25mm at this point)

Fall driveway away from adopted highway.



D	Pier wall tie reqs. changed, hatch updates	02.05.23	AB
C	Roof pitch added to section, exposed rafter feet option removed.	12.09.22	OK
B	Eaves options clarified	05.10.21	AB
A	Slab and threshold details added	11.03.21	AB

revisions status  
 project Standard Details  
 client Gleeson Homes & Regeneration  
 title 3m x 6m internal dimension Detached Double Garage Details  
 drawn DJR checked . date 020819 scale As Indc.@A3  
 job no 0282 drawing no SD1701 rev D