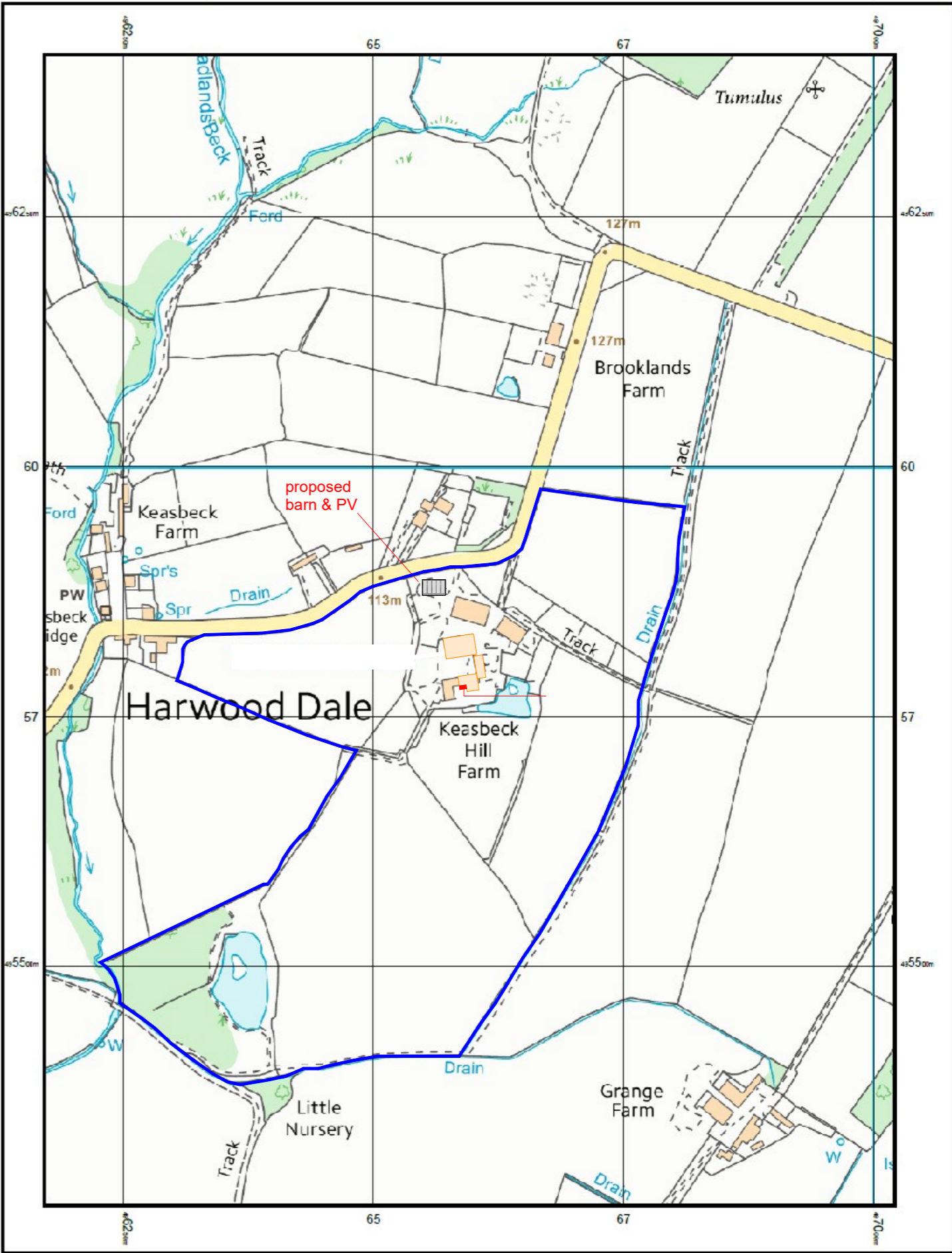




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Centre Coordinates: 496600, 495795  
Production Date: 05/04/2021 14:21:24



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Serial No: 102670  
Centre Coordinates: 496595, 495836  
Production Date: 31/10/2016 09:16:00

proposed storage barn and PV panels

NYMNPA

05/02/2024

**solar panels**

96 panels in an 8 x 12 array with each panel being 1762 x 1134

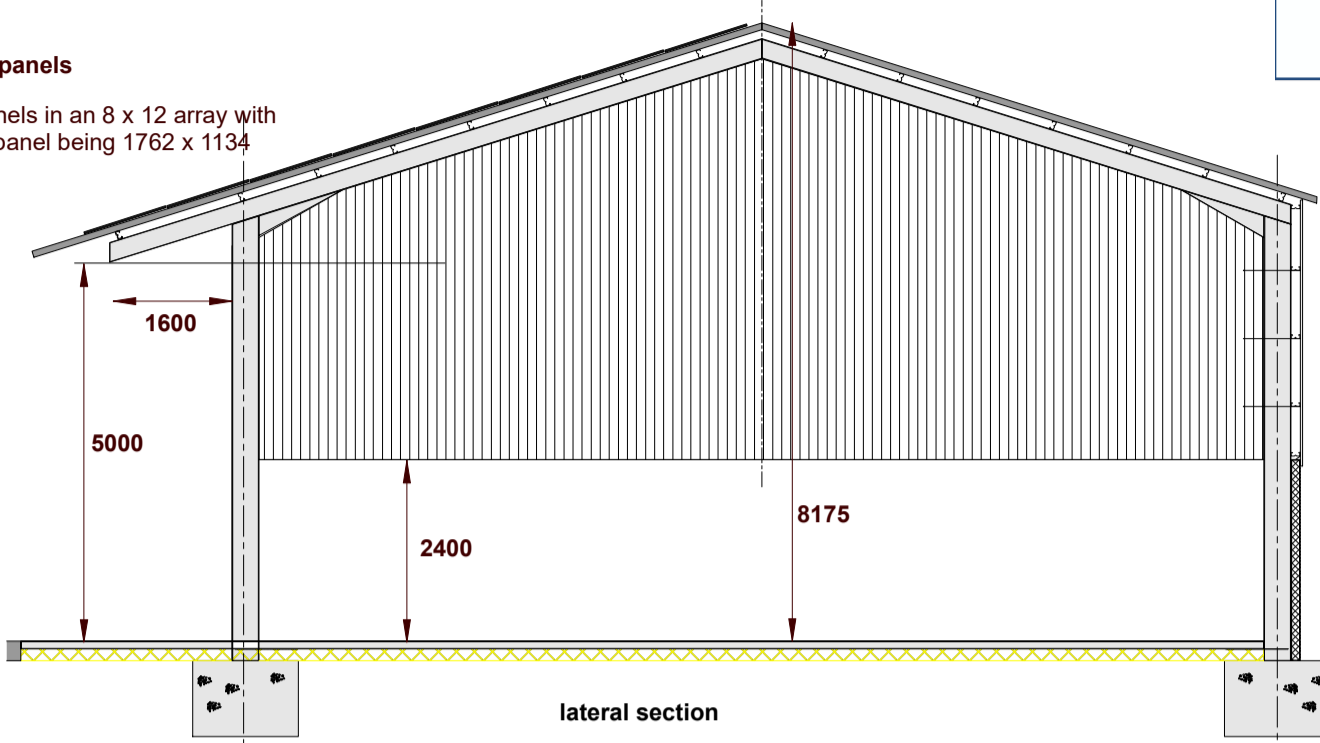
note - the roof angle is 20 degrees

all upvc rainwater gutters and rain water pipes to be fixed at eaves level with pipes having a low slope angle and all connected to soakaways

fibre cement deep 6 roof cladding colour = natural  
trims and fascia colour = natural

timber wall of 150x25 treated sawn timber with 10 wide gaps between fixed to galvanised horizontal rails at maximum 900 centres

fairfaced 150 thick concrete panel walls to bottom of vertical walls secured to steel frame with galvanised ties and to have construction joints, wall piers and movement joints etc to manufacturers recommendations



lateral section

structural steel portal frame structure, foundations and reinforced concrete floor slab to be constructed to structural engineers design

22500

4500

4500

4500

4500

4500

14000

1600

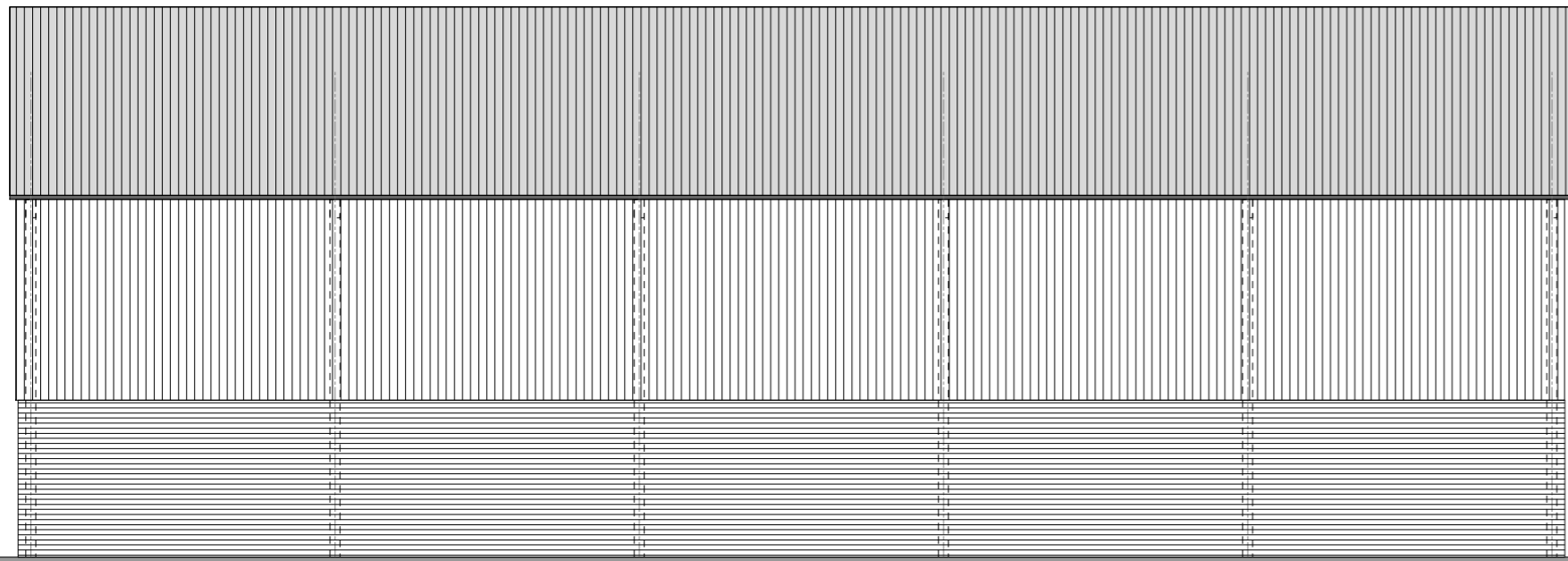


floor layout



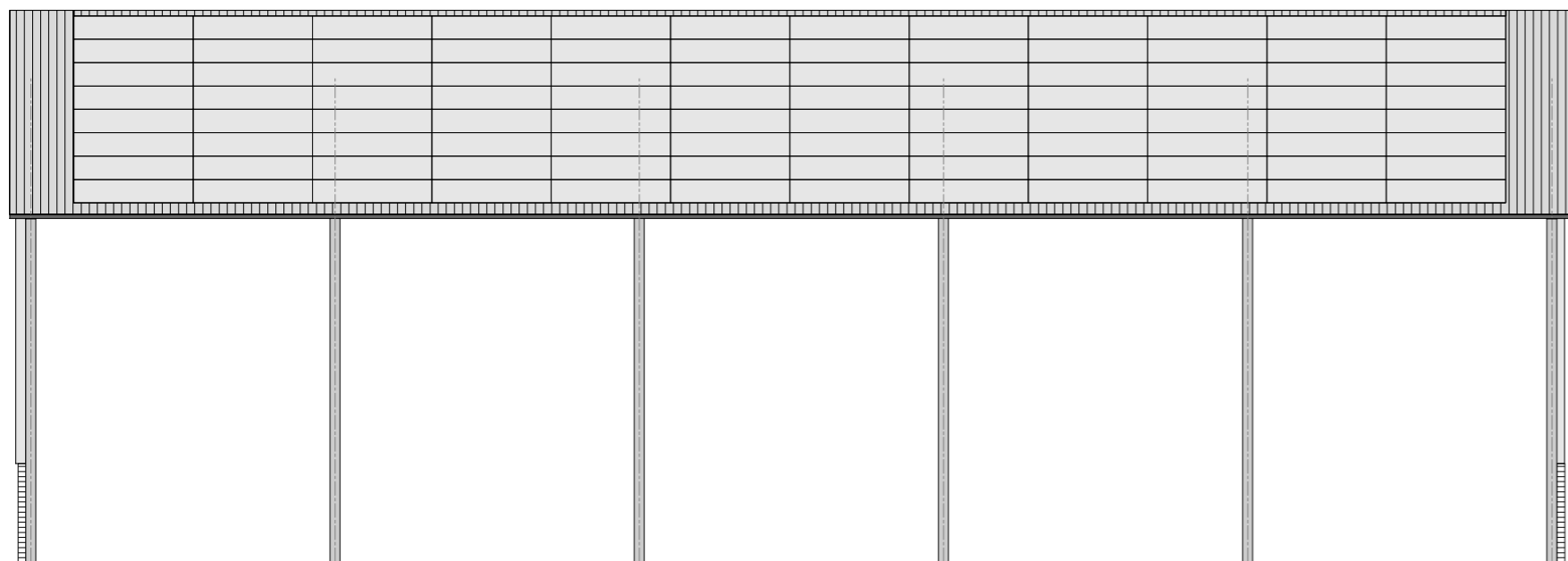
**proposed livestock shed and PV panels layout**

proposed development scheme for the grainary harewood dale - scale 1:100@A3

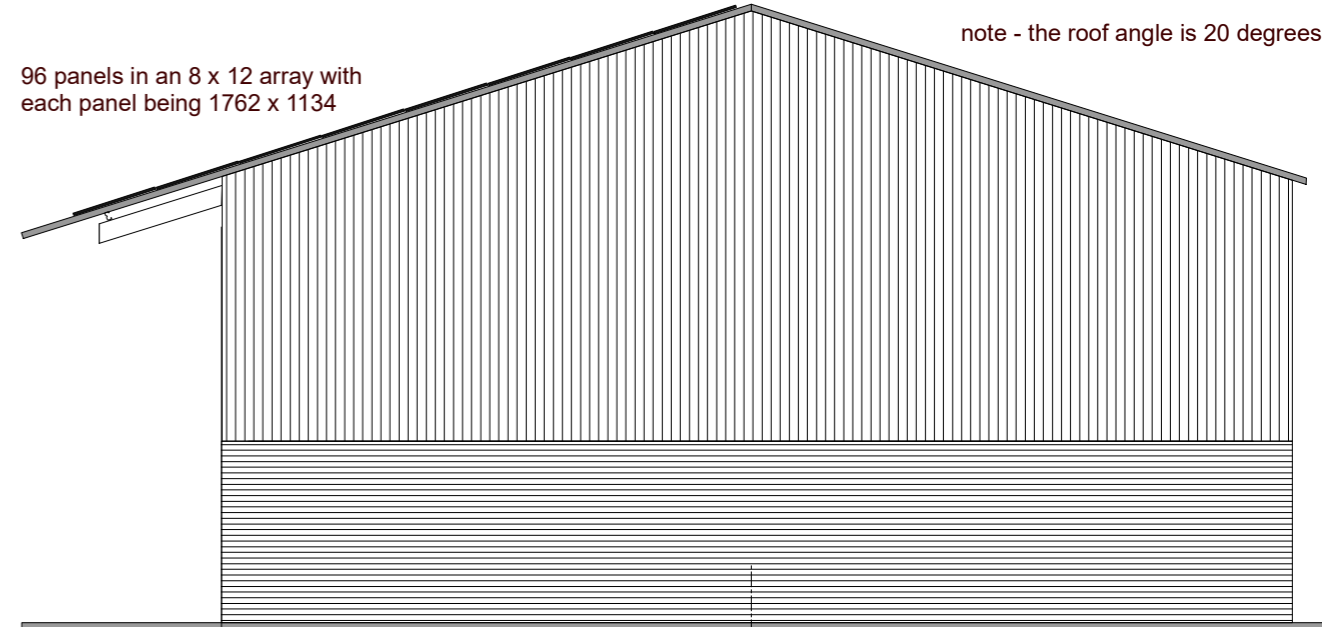


rear - north elevation

PV = 96 panels in an 8 x 12 array with each panel being 1762 x 1134



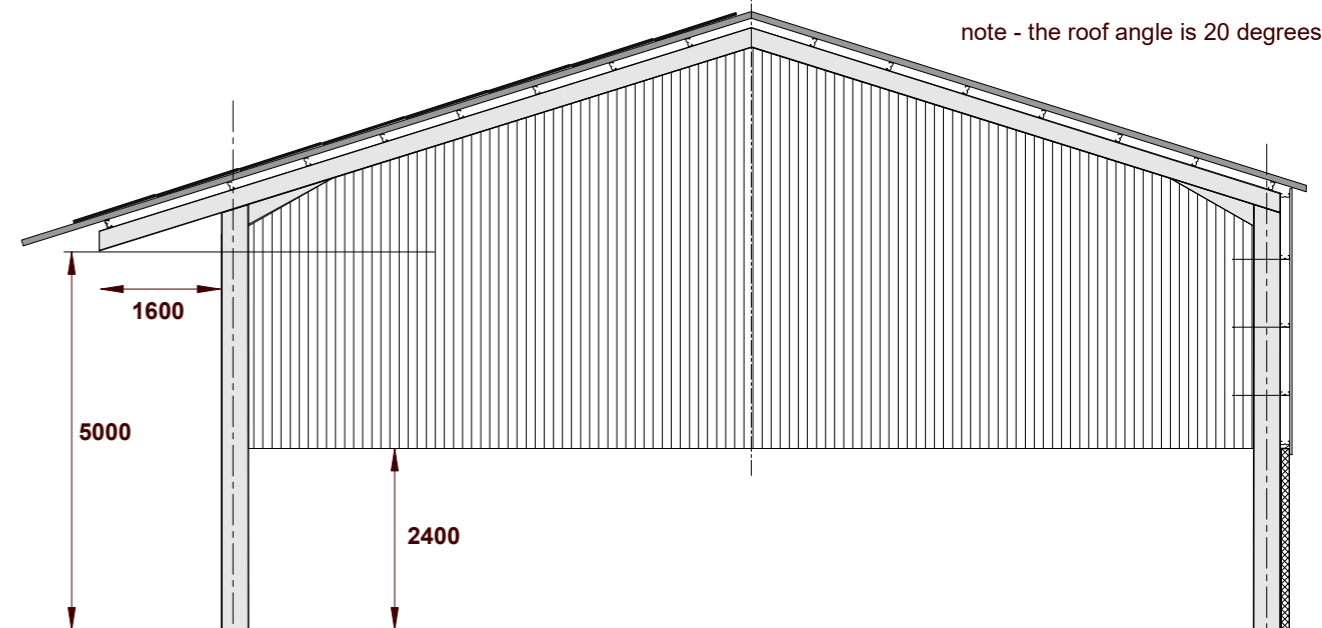
front - south elevation



note - the roof angle is 20 degrees

96 panels in an 8 x 12 array with each panel being 1762 x 1134

side - east elevation



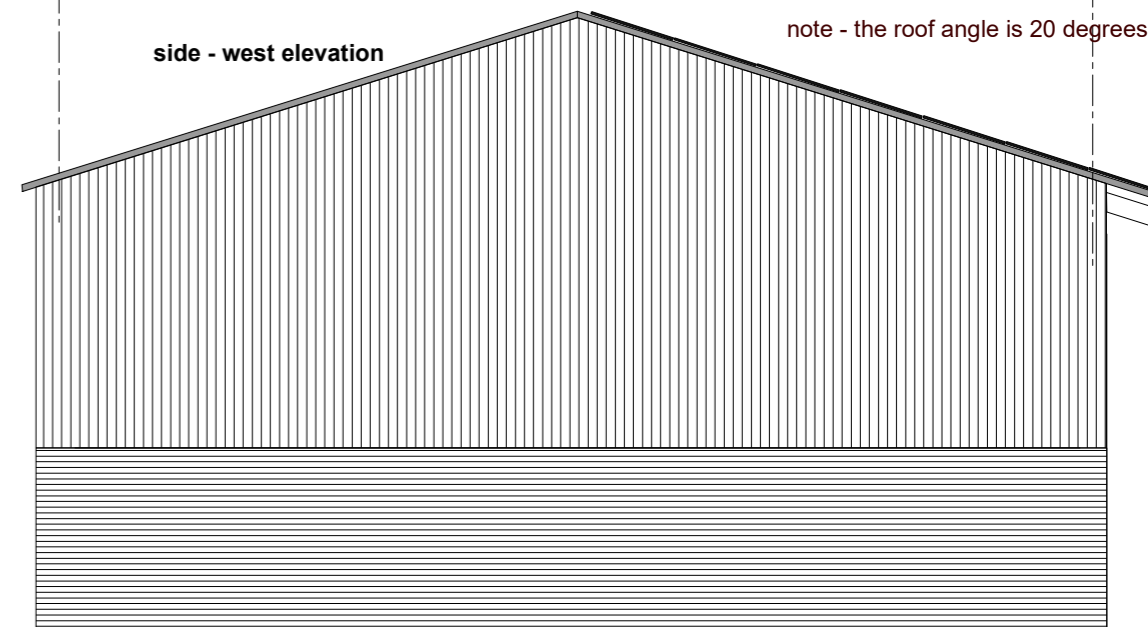
note - the roof angle is 20 degrees

lateral section

structural steel portal frame structure, foundations and reinforced concrete floor slab to be constructed to structural engineers design

side - west elevation

note - the roof angle is 20 degrees



timber wall of 150x25 treated sawn timber with 10 wide gaps between fixed to galvanised horizontal rails at maximum 900 centres

fairfaced 150 thick concrete panel walls to bottom of vertical walls secured to steel frame with galvanised ties and to have construction joints, wall piers and movement joints etc to manufacturers recommendations

**solar panels**

96 panels in an 8 x 12 array with each panel being 1762 x 1134



fibre cement deep 6 roof cladding colour = natural  
 trims and fascia colour = natural

**NYMNP**  
 05/02/2024



site view

