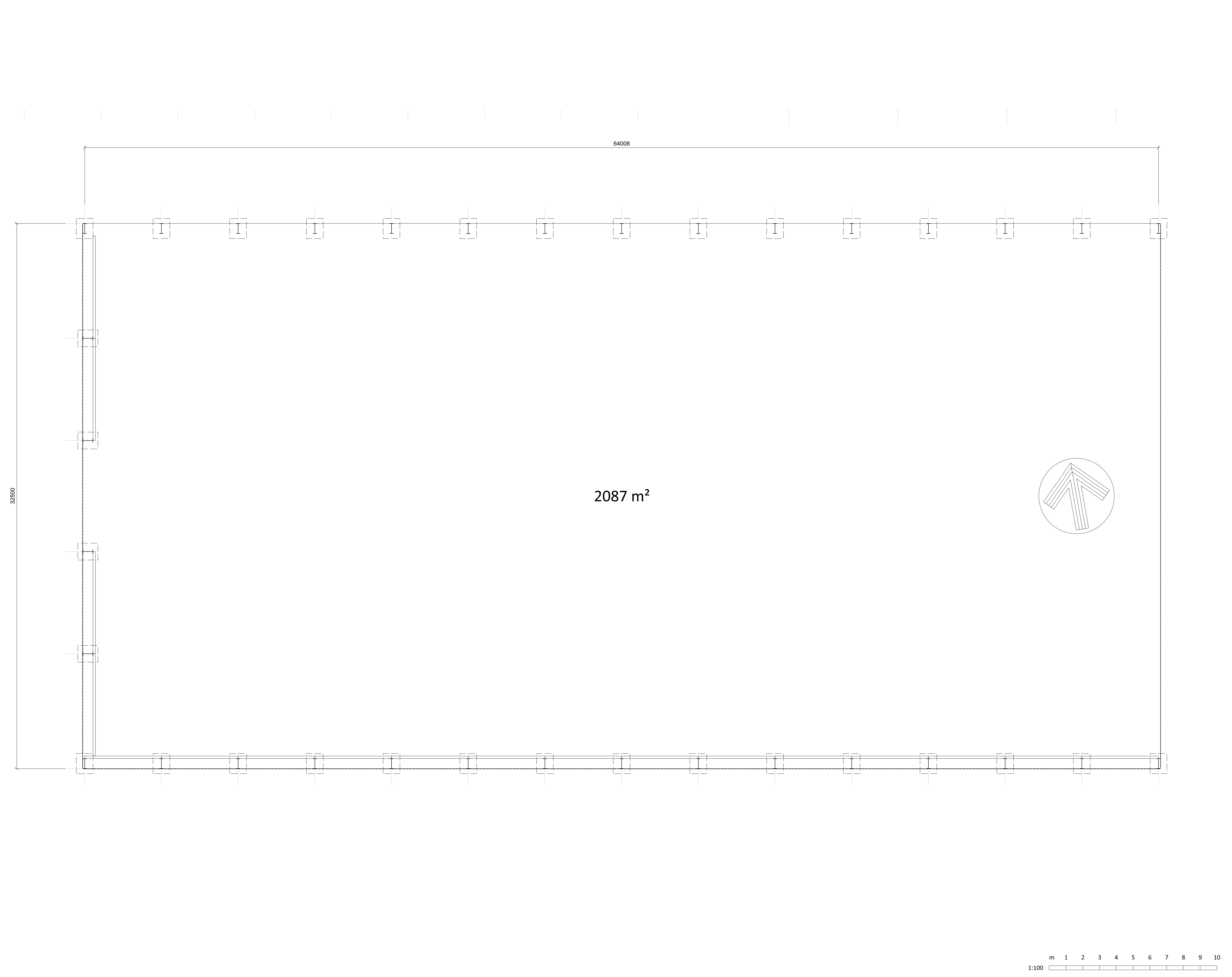




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PARTY WALL ACT
UNDER THE REQUIREMENTS OF THE PARTY WALL ACT, THE OWNER HAS A DUTY TO SERVE NOTICE ON ANY ADJOINING OWNER IF THE PROPOSED BUILDING WORK INVOLVES WORKS ON OR TO AN EXISTING PARTY WALL. A PARTY WALL AGREEMENT IS TO BE IN PLACE PRIOR TO COMMENCING WORKS ON SITE.
CONSTRUCTION (DESIGN & MANAGEMENT) REGULATIONS 2015
FALCON BUILDING CONSULTANTS DOES NOT ACT AS PLANNING SUPERVISOR. THE ATTENTION OF THE CLIENT AND THE PRINCIPAL CONTRACTOR IS DRAWN TO THE ABOVE REGULATIONS.
IF THESE REGULATIONS ARE APPLICABLE TO THIS PROJECT THE DUTIES OF THE CLIENT AND THE PRINCIPAL CONTRACTOR MUST BE SATISFIED.
THIS DESIGN HAS BEEN UNDERTAKEN WITH REASONABLE SKILL, CARE AND DILIGENCE TO ELIMINATE FORESEEABLE RISKS TO THE HEALTH AND SAFETY OF EXPERIENCED PERSONS INVOLVED IN THE CONSTRUCTION, CLEANING OR MAINTAINING OF THE PROJECT.
THERE ARE NO SPECIAL OR EXTRAORDINARY RISKS ASSOCIATED WITH THIS DESIGN. SUBJECT TO THE CONDITIONS THAT THE PRINCIPAL CONTRACTOR IS SUITABLY EXPERIENCED IN PROJECTS OF THIS TYPE AND SIZE AND WITH THE TYPE OF CONSTRUCTION WORK WHICH WILL BE INVOLVED.

Proposed building to B.S. 5950 industrial specification EN 1090 execution class 2.
For c.e. marking the steel work will be fabricated in accordance with the current edition of the National Steel Specification for Building Construction.

Proposed steel portal frame building 64.00 m long in fourteen n° 4.572 m bays, 32.50 m wide, 6 m high to eaves with a 15° roof pitch

Portal frame stanchions, rafters, base plates, haunches, gable posts, eaves ties, roof/side bracing provided to manufacturers recommendations.
Stanchions set 450 mm below finished ground level.

All steelwork shot blasted SA 2.5 primed with 25 microns of weldable primer & finished with one coat zinc phosphate giving average paint thickness of 75 microns.

Purlins, cladding rails, eaves beams & accessories to be cold rolled galvanised steel.

Roof clad with natural grey Profile 6 corrugated fibre cement roofing sheet.
10% of the roof area to have translucent GRP rooflights.

South west & part north west elevations to have pre-cast concrete panels 3 m high with 150 x 22 mm tanalised space boarding above.
South & north elevations to be open fronted with 150 x 22 mm tanalised space boarding above eaves level.

Cladding to be fixed to roof purlins, eaves beams, wall plates & cladding rails.
150 mm deep flow Upvc gutters & down pipes.
100 mm Ø storm water drainage laid to falls in accordance with manufacturers recommendations to discharge into rubble filled soak-aways 1.2 m x 1.2 m x 1.5 m deep, minimum 5.0 m from building.

NO	DATE	REVISIONS
FALCON BUILDING CONSULTANTS 3 Crewes Cottage, New Road, Studley, Wiltshire SN11 9LX Mob 07774 945251		
CLIENT		
MR. J. BODMAN		
JOB TITLE		
PROPOSED CATTLE BUILDING WYRE FARM WORTON		
DRAWING TITLE		
PROPOSED PLAN		
SCALE		A1
1:100		
DATE		DRAWN BY
FEB 2025		KV
DRG NO		Rev
25/0100/5		

