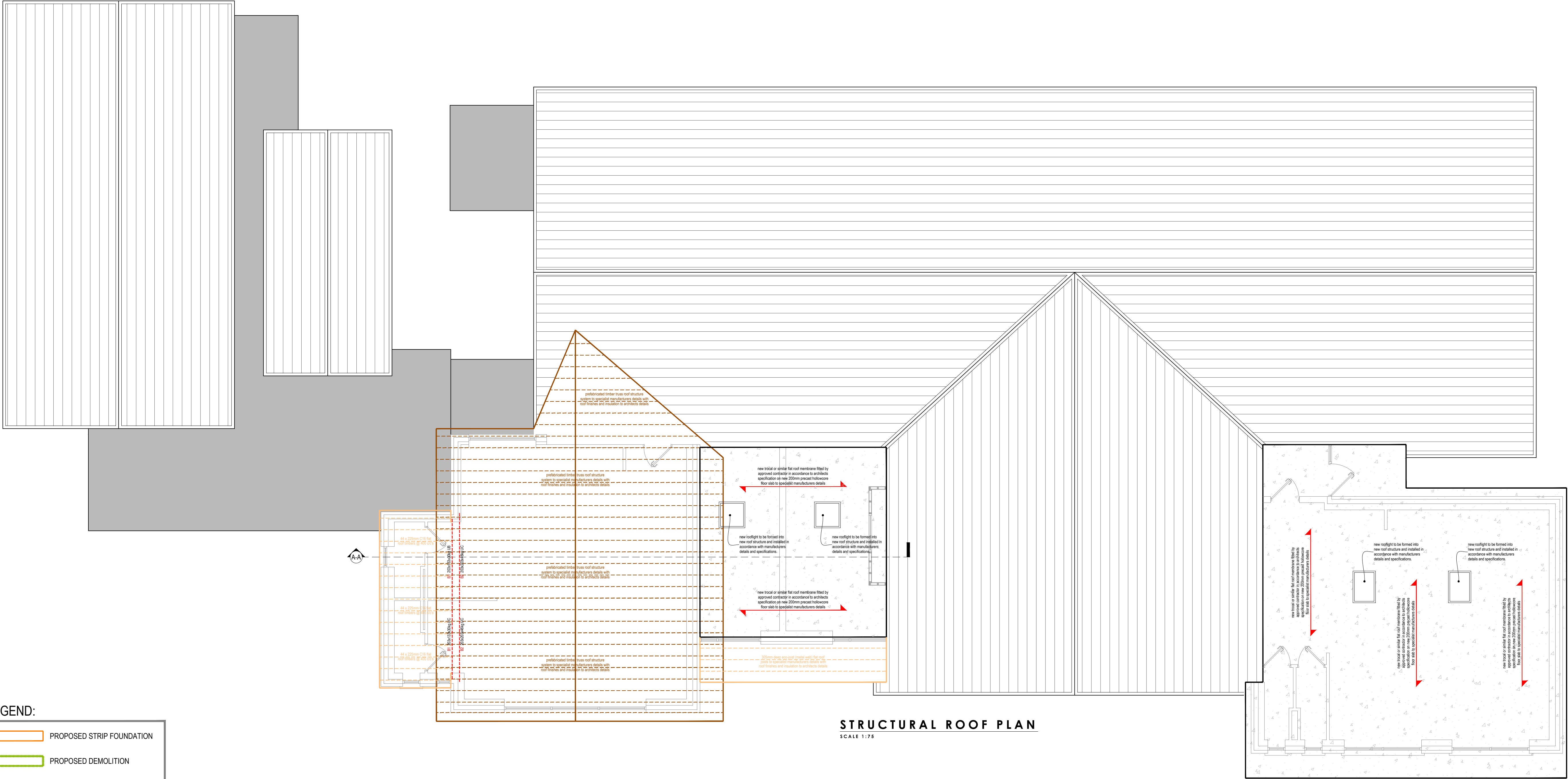




STRUCTURAL ROOF PLAN
SCALE 1:75

LEGEND:

- PROPOSED STRIP FOUNDATION
- PROPOSED DEMOLITION
- EXISTING BLOCKWORK
- PROPOSED BLOCKWORK
- PROPOSED ALTERATIONS TO BLOCKWORK
- PROPOSED TIMBER STUD WALL
- B1 203x133x30kg UB
- B2 203x203x46kg UC
- B3 203x203x73kg UC
- C1 100x100x10.0mm SHS
- C2 120x120x10.0mm SHS
- C3 152x152x37kg UC
- STEELITE LINTEL (to carry blockwork)
- PRECAST CONCRETE LINTEL
- MEDIUM DUTY PRECAST CONCRETE LINTEL (150x100mm)
- HEAVY DUTY PRECAST CONCRETE LINTEL (225x100mm)
- BEARING PAD
- TIMBER ROOF TRUSS
- TIMBER PURLIN

Rev:	By:	Amendments:	Date:
GORDON MITCHELL CONSULTING ENGINEERS CIVIL, STRUCTURAL & PROJECT MANAGEMENT Greatdown, The Downs, Mullingar, Co. Westmeath. Tel/Fax. 044-9358981 Mob. 086-8261533 Email: info@gmce.ie			
STRUCTURAL DESIGN PURPOSES ONLY			
Client: Saint Joseph's National School			
Job: Extensions and Alterations to Existing School at Saint Joseph's National School, Church View Collooney, Co. Sligo, F91 A076			
Drawing title: Proposed Structural Roof Plan			
Drawn By: AS		Tech. Check: AS	
Scale: 1:75 @ A1		Eng. Check: GM	
Date: 05.06.2026		Approved: GM	
Drawing No: 25-017-04		Rev: S0	