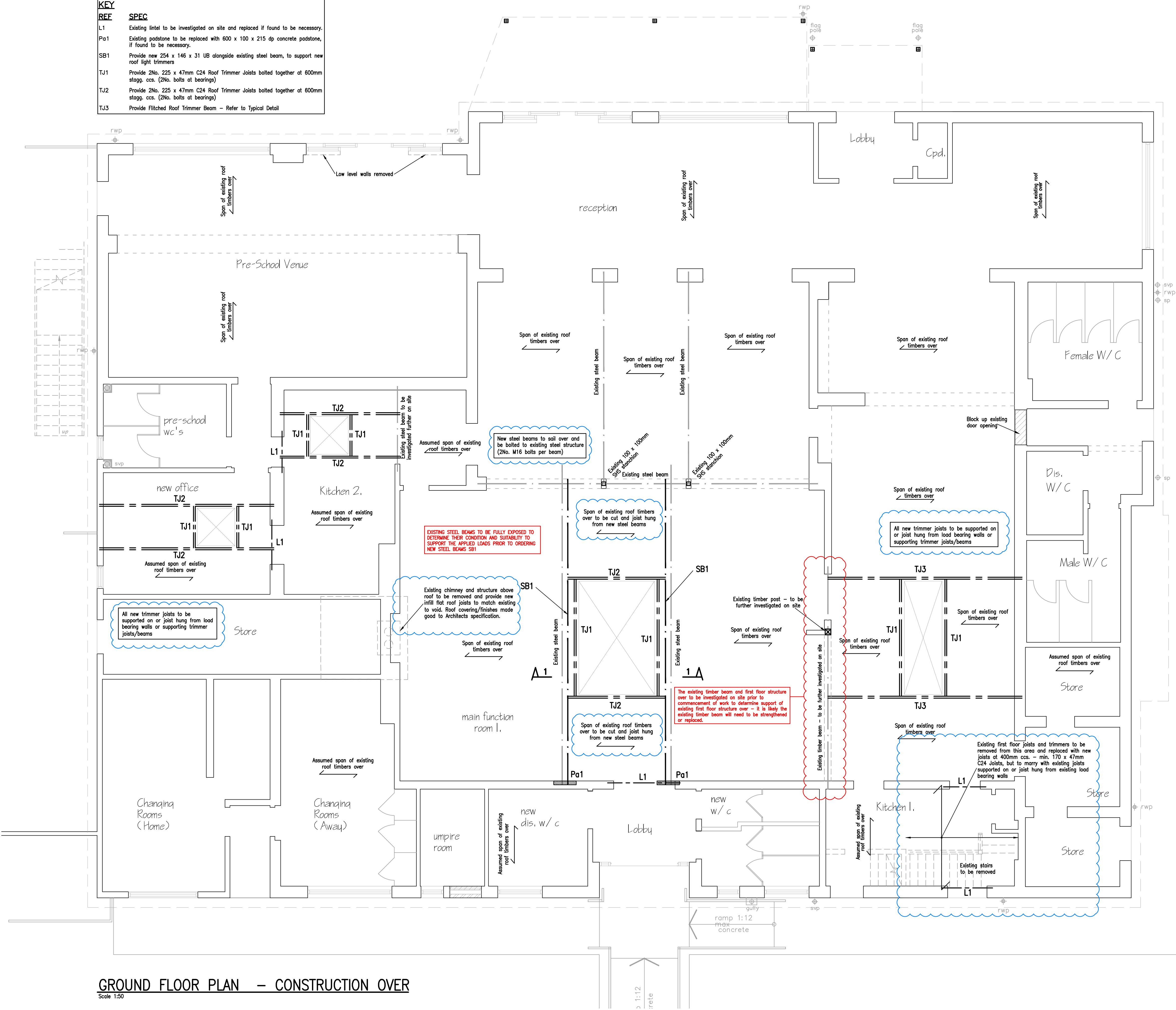


KEY	SPEC
L1	Existing lintel to be investigated on site and replaced if found to be necessary.
Pa1	Existing padstone to be replaced with 600 x 100 x 215 dp concrete padstone, if found to be necessary.
SB1	Provide new 254 x 146 x 31 UB alongside existing steel beam, to support new roof light trimmers
TJ1	Provide 2No. 225 x 47mm C24 Roof Trimmer Joists bolted together at 800mm stagg. ccs. (2No. bolts at bearings)
TJ2	Provide 2No. 225 x 47mm C24 Roof Trimmer Joists bolted together at 800mm stagg. ccs. (2No. bolts at bearings)
TJ3	Provide Filched Roof Trimmer Beam - Refer to Typical Detail



- GENERAL NOTES**
- This drawing to be read in conjunction with all relevant Architects and Engineers drawings.
  - Prior to commencing work Contractor is to obtain conditional approval from Building Control that the proposed works conform with the current Building Regulations and HSE Regulations.
  - All materials and workmanship to be in accordance with relevant British Standards, NHBC Guidelines (or equivalent) and recognised codes of practice.
  - For details of levels, setting out, damp proofing, fire & corrosion protection and finishes refer to Architects drawings. B.E. Willis Partnership Ltd. is not liable for waterproof tanking to basements or fire cladding to buildings.
  - The contractor is responsible for the accuracy of all dimensions and the setting out. **DO NOT SCALE OFF THIS DRAWING.**
  - All works are to be in accordance with the approved Planning drawings, where appropriate.
  - All dimensions are in millimetres unless noted otherwise.
  - The contractor is responsible for erection, maintenance and stability of all temporary supports.
  - The Contractor is to obtain approval from Building Control with respect to the adequacy of the existing foundations, walls, floors and roofs etc. and notify the Engineer, as necessary.
  - All proprietary materials to be in accordance with manufacturers specifications and to Engineers approval.
  - Prior to the commencement of construction work the Architect, Client and Owner/Builder should assess the implementation of a Party Wall Award.
  - Existing structure to be investigated to determine precise works to be undertaken prior to carrying out work, fabrication & supply of structural beams.
  - When carrying out structural works and alterations to existing buildings there could be movement or cracking to the building during construction. This practice is not liable for repairs to any existing defects or repairs relating to the construction works.
  - Contractor to ensure steel lintels to be propped during construction to manufacturers recommendations.
  - All steel beam sections to be pre-painted with two coats of red oxide. All site welds to be painted with two coats of red oxide. All treatment, painting and galvanising to structural steelwork to be agreed by Architect & client.
  - All steel beam sections to be bolted down to padstones.
  - All steel to steel connections to be designed & detailed by steelwork contractor.
  - Contractor to approve all steel fabrication dimensions and connections prior to fabrication. The level, height and support of the steel beams and columns should be jointly agreed with Architect and Contractor.

Contractor is to ensure that existing structure is properly and adequately supported prior to the commencement of works

**PRELIMINARY**

No.	Description	By	Date
A	New joists added over old staircase. Notes added regarding bearing support of joists/beams.	G.B.	15/01/25

**B.E. WILLIS PARTNERSHIP LTD.**  
 Consulting Civil and Structural Engineers  
 Wessex House  
 St. Leonards Road,  
 Charmistat, Bournemouth  
 Dorset BH8 8QS.  
 Telephone: 01202 290212 Fax: 01202 299857  
 E-Mail: design@bewilliss.com

Project: **PARLEY SPORTS CLUB HOUSE**  
**275 CHRISTCHURCH ROAD**  
**PARLEY**

Title: **STRUCTURAL SCHEME DETAILS**

DRAWN	G. BROWN	Drng. No.	2024.159.01
DATE	MAY 2024		A
SCALE	AS SHOWN @ A1		