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MODEL CLAUSES FOR CIVIL ENGINEERING WORKS

SECTION 162 WORKMANSHIP FOR STUCTURAL TIMBER

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SECTION 162

WORKMANSHIP FOR STRUCTURAL TIMBER

Workmanship generally

162.001 Workmanship for structural timber shall comply with the requirements of BS 5268-2 Section 6.1 and BS 8000-5 as applicable. Where there is conflict between these standards the BS 5268 series shall take precedence.

Working drawings of the structural timber components, frames and building use shall be submitted for the acceptance of the Employer's Representative. No fabrication of structural timber shall commence until the working drawings have been accepted.

Outline Work Package Plan to be submitted with the Tender

162.002 Further to NR/L3/INI/CP0044 an outline Work Package Plan (WPP) shall be submitted with the Tender. The outline WPP shall include:

- (i) outline details of the work to be carried out, the methods to be used including those for storage of materials and all substantial Temporary Works,
- (ii) the name of any specialist contractor proposed to carry out the work including details of the specialist contractor's relevant experience and successful usage of the proposed methods,
- (iii) the names of the organisations to be used to carry out the design and design checks,
- (iv) any work proposed to be carried out to the Permanent Works and the proposed method of making good.

Detailed Work Package Plan

162.003 Further to Clause 162.002, a detailed Work Package Plan (WPP) shall be prepared. The detailed WPP may at the Employer's discretion be required to be submitted for approval by Employer's Representative not less than four weeks before the programmed start of the relevant work. The detailed WPP shall include but not be limited to further details of the information submitted in accordance with Clause 162.002 as necessary, and the following information:

- (i) calculations, drawings, design and design check certification,
- (ii) where not specified on the Contract Drawings, species of timber to be used, including source of supply, durability and hazard class assumed, and protective treatment to be applied,
- (iii) method and sequence of installation,
- (iv) fasteners to be used,