



GENERAL NOTES

- G1 ALL CONSTRUCTION TO THE BUILDING CODE OF AUSTRALIA, FOR GENERAL CONDITIONS, WORKMANSHIP AND MATERIALS.
- G2 ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE DESIGNERS DRAWINGS. ANY DISCREPANCIES SHALL BE REFERRED TO ANOTHER ROOM PH/FAX (02) 44 740 393
- G3 ALL DIMENSIONS SHALL BE OBTAINED FROM THE DESIGNERS DRAWINGS. MEMBER SIZING AND STRUCTURAL DETAILING SHALL BE OBTAINED FROM THESE STRUCTURAL DRAWINGS
- G4 DURING CONSTRUCTION, THE STRUCTURE SHALL BE MAINTAINED IN A STABLE CONDITION AND NO PART SHALL BE OVERSTRESSED.
- G5 ALL DIMENSIONS ARE IN MILLIMETRES, UNO.
- G6 THE STRUCTURAL WORK SHOWN ON THE DRAWINGS HAS BEEN DESIGNED FOR THE FOLLOWING LOADS.
- LIVE LOADS IN ACCORDANCE WITH AS1170 2002
 FLOORS 2.0KPa AND 2.7kN over 100x100mm
 WIND LOAD CATEGORY 2 TO AS1170.2 OR CLASSIFICATION N3 TO AS1684
 I.E. $V_u=50\text{m/s}$, $V_p=41\text{m/s}$, $V_s=32\text{m/s}$
- G7 THE INSTALLER SHALL BE RESPONSIBLE FOR LOCATING ALL UNDER GROUND SERVICES PRIOR TO EXCAVATION.
- G8 ALL HANDRAILS WHERE THE DROP IS MORE THAN 1m SHALL BE A MINIMUM OF 1000mm HIGH WITH MAXIMUM 125mm SPACES TO BUILDING CODE OF AUSTRALIA AND STRONG ENOUGH TO WITHSTAND 0.75KN/m UDL AND 0.6KN POINT LOAD IN ANY DIRECTION TO AS1170.1 AND 1.5KN/sq.m. WIND LOAD.
- G9 THE INSTALLER IS RESPONSIBLE FOR INSTALLATION FOR ANY ADDITIONAL TERMITE PROTECTION NOT SHOWN ON THE DRAWINGS TO AS3660.

CONCRETE NOTES

- C1 ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 3600.
- C2 CONCRETE SHALL BE TO AS3600:
 GRADE N20 FOOTINGS
 MAXIMUM AGG. SIZE 20mm WITH MINIMUM CEMENT CONTENT 300 kg/m³. CONCRETE FILLING FOR HOLLOW STEEL COLUMNS AND BLOCK CORE FILLING SHALL BE 1 : 0.25 : 4 BLOCK MORTAR OR N20 CONCRETE MAXIMUM AGGREGATE SIZE 10mm
- C3 NO ADMIXTURES INCLUDING FLYASH OR SLAG ARE TO BE USED
- C4 VIBRATORS SHALL BE USED WHEN PLACING FOOTING CONCRETE.
- C5 ALL SERVICES IN THE FOOTINGS SHALL EITHER BE PLACED UNDER THE FOOTINGS AT RIGHT ANGLES OR HORIZONTALLY AND AT RIGHT ANGLES IN THE FOOTING MIDDLE THIRD TO AS2870.

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PROJECT TRANSPORTABLE FABRICATOR			
TITLE NOTES AND STRUCTURAL DETAILS			
DESIGNED JS	DRAWN JF	DATE OCT 2004	DRAWING No. S2