

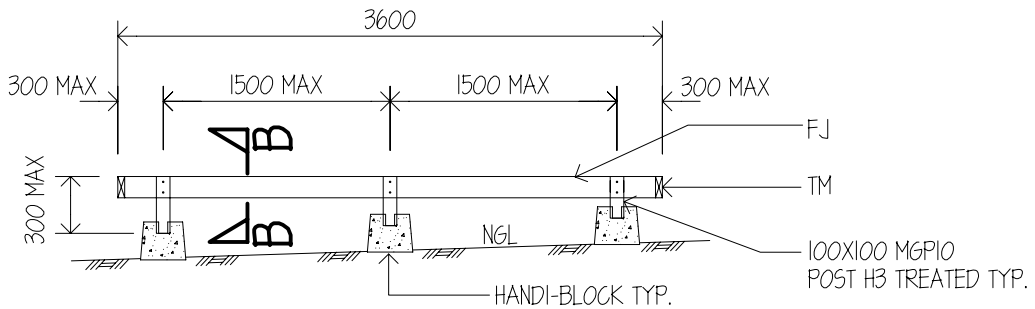
## FLOATING FOUNDATION & DECK SYSTEM LAYOUT

### \* OPTION 01

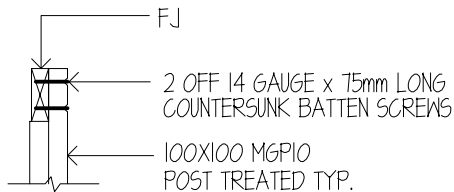
J.S - JOIST SPACING = 450mm CRS  
 DECKING - 90x22 H3 TREATED PINE  
 FJ - 120x45 MGPI0 H3 TREATED FLOOR JOISTS @ 450 CRS  
 (CONTINUOUS)  
 TM - 120x45 MGPI0 H3 TREATED TRIMMER.  
 POST - 100x100 MGPI0 H3 TREATED

### \* OPTION 02

J.S - JOIST SPACING = 600mm CRS  
 DECKING - 90x35 H3 TREATED PINE  
 FJ - 140x45 MGPI0 H3 TREATED FLOOR JOISTS @ 600 CRS  
 (CONTINUOUS)  
 TM - 140x45 MGPI0 H3 TREATED TRIMMER.  
 POST - 100x100 MGPI0 H3 TREATED



## SECTION A-A



## SECTION B-B

### NOTE:

THE ABOVE DECK SYSTEM IS ONLY SUITABLE TO CONSTRUCT ON SITE CLASS OF A, S, & M WITH COMPACTED SOIL SURFACE

**NEIL McKENZIE & ASSOCIATES PTY. LTD.**  
 CONSULTING ENGINEERS

14/699<sup>o</sup> SANDGATE ROAD  
 CLAYFIELD, QLD 4011  
 PHONE: (07) 3862 1886  
 FAX: (07) 3862 1397

CERTIFIED :

CLIENT EVOLVE COMPOSITES PTY LTD

SCALE DRAWN D.LAO DESIGNED N.M. CHECKED N.M.

JOB DESCRIPTION

FLOATING FOUNDATION & DECK SYSTEM

DRAWING TITLE

DECK SYSTEM LAYOUT & DETAILS

DRAWING No.

QII-225-01

DATE : JUN.2011