RESIDUAL RISK ASSESMENT



WHEREVER POSSIBLE, RISK IS DESIGNED-OUT OF THIS PROJECT DURING THE DESIGN PROCESS. WHERE THIS IS NOT POSSIBLE, THE RISK WILL BE MINIMISED AND ANY RESIDUAL RISK WILL BE NOTED AND INDICATED BY THE

SPECIAL CARE IS TO BE TAKEN WHEN WORK AT HEIGHTS IS IN APPROPRIATE EDGE PROTECTION IS TO BE PROVIDE FORMWORK MEMBERS OR ANY OBJECTS ARE NOT BE STACKED AGAINST THE EDGE PROTECTION, SITE TEAM ARE TO SIDER THE RISK OF FALLS FROM HEIGHT WHILST INSTALLING

- ALL LIFTING OPERATIONS ARE TO BE CONDUCTED BY COMPETENT PERSONNEL ONLY. ALL LIFTING EQUIPMENT IS TO BE INSPECTED BEFORE COMMENCING WORKS AND CLASSIFIED AS SAFE TO USE. PECIAL CARE IS TO BE TAKEN WHEN LIFTING OPERATIONS ARE PERFORMED AND EQUIPMENT IS TO BE TRANSPORTED OVER THE WORKING AREAS. ALL GROUND PERSONNEL IS TO BE MADE AWARE THAT LIFTING OPERATIONS ARE TAKING PLACE.
- 5. REGULAR INSPECTIONS ARE REQUIRED TO ENSURE INTEGRITY OF THE SYSTEM IS MAINTAINED. ANY DAMAGED PARTS SHOULD BE REPLACED AT THE EARLIEST OPPORTUNITY. IF HAZARD IS NOTICE! MUST BE REPORTED TO THE SUPERVISOR IMMEDIATELY.
- FOLLOW POUR RATES INDICATED ON THE DRAWING WITH ATTENTION TO THE MAX. DESIGN PRESSURE AND THE RATE OF RISE
- 5. MAKE SURE CONCRETE STRENGTH IS SUFFICIENT TO SUPPORT ITS OWN WEIGHT BEFORE STRIKING THE FORMWORK.

FAST FORM BRACKET SYSTEM

400 BRACKETS - SLAB ON DECKING



IMPORTANT:

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED

PLYWOOD TO BE MIN. 18MM EXTERIOR STRUCTURAL GRADE.

POSITION THE PLYWOOD JOINTS TO FALL ON CENTRE OF THE BRACKETS.

BRACKETS TO BE AT MAX. 400MM CENTRES.

CORNER ACCESSORIES TO BE FIXED TO PLYWOOD WITH 25MM WOOD SCREWS USING ALL AVAILABLE

PLYWOOD TO BE FIXED TO THE BRACKETS FROM THE BACK WITH 25MM WOOD SCREWS.

BRACKETS TO BE FIXED TO DECKING WITH 50MM WOOD SCREWS USING ALL AVAILABLE HOLES!

APPLY CONCRETE RELEASE AGENT / MOULD OIL TO FACE OF PLYWOOD PRIOR TO POURING CONCRETE.

DECKING SYSTEM DESIGN SHOWN IS ONLY AN EXAMPLE AND IS NOT A PART OF FAST FORM

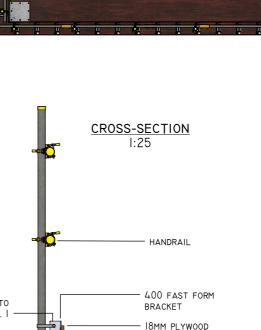
DETAIL I



OVERVIEW

1:50

COLUMN STARTERS



SHUTTER BRACKET MI6 BOLT SET GRUB SCREW USED TO SECURE SCAFFOLD TUBE

SCAFFOLD

SCAFFOLD TUBE 25MM WOOD SCREWS ATTACHMENT

FOR SECURING HANDRAIL TO SHUTTER BRACKET SEE DETAIL

0

IMPORTANT:

COSTUMER IS TO ENSURE THAT DURING POUR OPERATIONS CONCRETE IS PLACED IN AN EVEN MANNER PREVENTING THE IMBALANCE OF ANY FORCES. CONCRETE PLACEMENT IS TO BE CONTROLLED TO AVOID ADVERSE FORCES FROM HEAPING, SURGE AND IMPACT.

REVISION DATE DESCRIPTION SIGNED 4/06/15 ORIGINAL VERSION K.P. T.F. Size:

CONSULT YOUR TEMPORARY WORKS DEPARTMENT BEFORE USING THIS DESIGN FOR CONSTRUCTION.

Fast-Form www.fastformsystems.com info@fastformsystems.com

SIDE VIEW 1:50

Tel South: 00 44 (0) 0203 507 1832 / 507 1833 / 507 1834

Tel North: 00 44 (0) 1472 488230 / 488660 / 485640



TIGHTEN ALL TENSILE BOLTS WITH AN 18V IMPACT WRENCH !!!

TIGHTEN ALL CONCRETE BOLTS WITH A 110V IMPACT WRENCH !!!

IMPORTANT:

ISOMETRIC 1:50

> Head Office: Unit 1 Estate Road 6 Grimsby N.E.Lincs **DN31 2TG**

HANDRAII S

18MM PLYWOOD

ACCESSORIES

SI AB DECKING

EXISTING

400 FAST FORM BRACKETS

2X EXTERNAL CORNER

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Drawn by: Karol Podsiadlo **Date:** 4/06/15

FIXING PLYWOOD

TO DECKING WITH

SLAB DECKING

50MM WOOD SCREWS

PLASTIC

CAP

Designed by: K. Podsiadlo **Drawing no:** FFS-BS400DCK

Project: Fast Form Bracket System

Drawing title: 400 Brackets - Slab on Decking



IMPORTANT: