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 PROGRESS. APPROPRIATE EDGE PROTECTION IS TO BE PROVIDED. MATERIALS, FORMWORK MEMBERS OR ANY OBJECTS ARE NOT TO SE STACKED AGAINST THE EDGE PROTECTION. SITE TEAM ARE TO CONSIDER THE RISK OF FALLS FROM HEIGHT WHILST INSTALLING, DISMANTLING AND MAINTAINING THE SUPPORT SYSTEM AND EDGE

. ALL LIFTING OPERATIONS ARE TO BE CONDUCTED BY COMPETENT ERSONNEL ONLY. ALL LIFTING EQUIPMENT IS TO BE INSPECTED EFORE COMMENCING WORKS AND CLASSIFIED AS SAFE TO USE PECIAL CARE IS TO BE TAKEN WHEN LIFTING OPERATIONS ARE ERFORMED AND EQUIPMENT IS TO BE TRANSPORTED OVER THE ORKING AREAS. ALL GROUND PERSONNEL IS TO BE MADE AWARE HAT LIFTING OPERATIONS ARE TAKING PLACE.

 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 NOTICED 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 RIS

5. MAKE SURE CONCRETE STRENGTH IS SUFFICIENT TO SUPPORT ITS



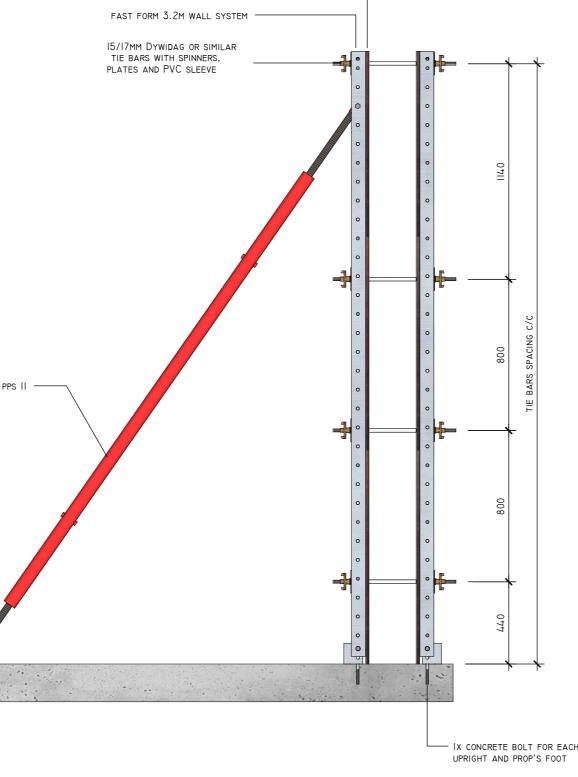
IMPORTANT:

MAX. CONCRETE PRESSURE

50 kN/m²

3.2M FAST FORM WALL SYSTEM

CROSS-SECTION VIEW SCALE I:20



18MM PLYWOOD

IMPORTANT NOTES:



ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED

MINIMUM THICKNESS AND STRENGTH OF CONCRETE BLINDING FOR INSTALLATION OF CONCRETE BOLTS IS SPECIFIED IN THE MANUFACTURER'S TECHNICAL APPROVAL AND INSTALLATION GUIDES. ALL BOLTS TO BE TIGHTENED WITH A 110V IMPACT WRENCH!

PLYWOOD TO BE MIN. 18MM EXTERIOR STRUCTURAL

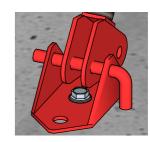
POSITION THE PLYWOOD JOINTS TO FALL ON CENTRE OF THE UPRIGHTS AND HORIZONTAL JOINING MEMBERS

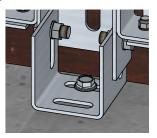
PLYWOOD TO BE FIXED TO THE UPRIGHTS AND HORIZONTAL JOINING MEMBERS FROM THE BACK WITH 25MM WOOD SCREWS USING ALL AVAILABLE HOLES.

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

CONCRETE TO BE POURED AND COMPACTED IN MAX. 1000MM THICK LAYERS PER HOUR.

CORRECT POSITION OF CONCRETE BOLTS:







IMPORTANT:

ALL CONCRETE HOLDING DOWN BOLTS TO BE INSTALLED ACCORDING TO THE MANUFACTURER TECHNICAL APPROVAL AND INSTALLATION GUIDES AND INTO STRUCTURALLY SOUND CONCRETE TO

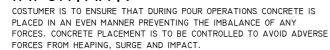
SIGNED

K.P.

REVISION DATE

ENSURE A SECURE FIXING.

IMPORTANT:





IMPORTANT:

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



IMPORTANT:

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

Fast-Form						
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Drawn By: Karol Podsiadlo

Date: 04/06/15

DESCRIPTION

4/06/15 ORIGINAL VERSION

4/06/17 ANNUAL REVISION

Rev: B

Drawing no: FFS-32WS1 **Designed by:** Karol Podsiadlo

Project: 3.2m Fast Form Wall System

Drawing title: Cross-section View