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 JORKING 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 RISE

. MAKE SURE CONCRETE STRENGTH IS SUFFICIENT TO SUPPORT ITS

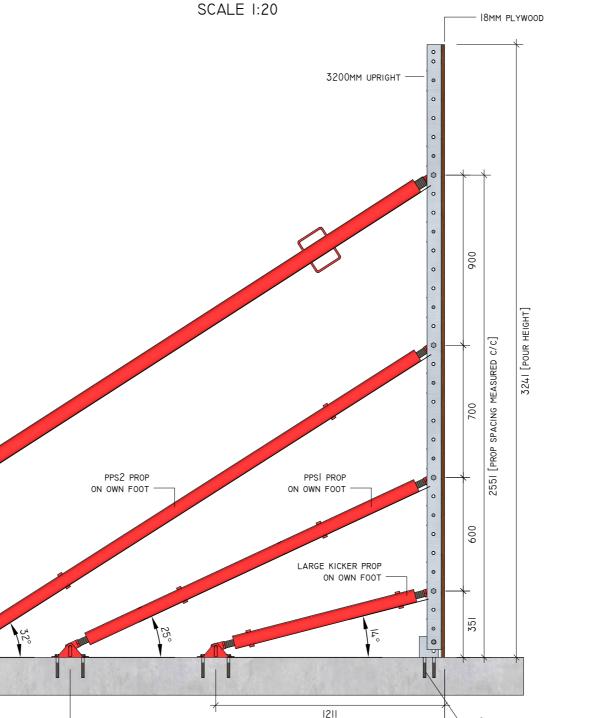


IMPORTANT:

MAX. CONCRETE PRESSURE

45 kN/m

3.2M FAST FORM WALL SYSTEM SINGLE SIDED CROSS-SECTION VIEW



IMPORTANT NOTES:

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 GRADE.

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.

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

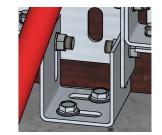
CONCRETE TO BE POURED AND COMPACTED IN MAX. 1000MM THICK LAYERS PER HOUR.



CORRECT POSITIONING OF THE PROPS IS ESSENTIAL FOR THE FORMWORK TO RESIST CONCRETE PRESSURE

CORRECT POSITION OF CONCRETE BOLTS: 1:5





IMPORTANT:

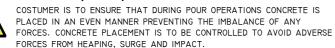
ALL CONCRETE HOLDING DOWN BOLTS TO BE INSTALLED ACCORDING TO THE MANUFACTURER TECHNICAL APPROVAL AND INSTALLATION GUIDES AND INTO STRUCTURALLY SOUND CONCRETE TO FNSURF A SECURE FIXING

Rev: C



CONCRETE BASE/

CONCRETE BLINDING





PPS3 PROP

ON OWN FOOT

IMPORTANT:

4082

TIGHTEN ALL TENSILE BOLTS WITH AN 18V IMPACT WRENCH !!! TIGHTEN ALL CONCRETE BOLTS WITH A 110V IMPACT WRENCH !!!



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

2X CONCRETE BOLT FOR EACH

UPRIGHT AND PROP'S SUPPORT

REVISION	DATE	DESCRIPTION		SIGNED	
0	4/06/15	ORIGINAL VERSION		K.P.	
С	22/10/18	ANNUAL REVISION		T.F.	



SAFER / GREENER / MORE EFFICIENT & SUSTAINABLE

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Drawn By: Karol Podsiadlo	
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Date: 04/06/15

Designed by: Karol Podsiadlo **Drawing no:** FFS-32WS3

Project: 3.2m Fast Form Wall System Single sided

Drawing title: Cross-section View