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 E STACKED AGAINST THE EDGE PROTECTION. SITE TEAM ARE TO ONSIDER THE RISK OF FALLS FROM HEIGHT WHILST INSTALLING, ISMANTLING 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.

HE SYSTEM IS MAINTAINED. ANY DAMAGED PARTS SHOULD BE EPLACED 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

. MAKE SURE CONCRETE STRENGTH IS SUFFICIENT TO SUPPORT ITS



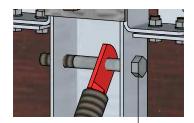
IMPORTANT:

MAX. CONCRETE PRESSURE

45 kN/m

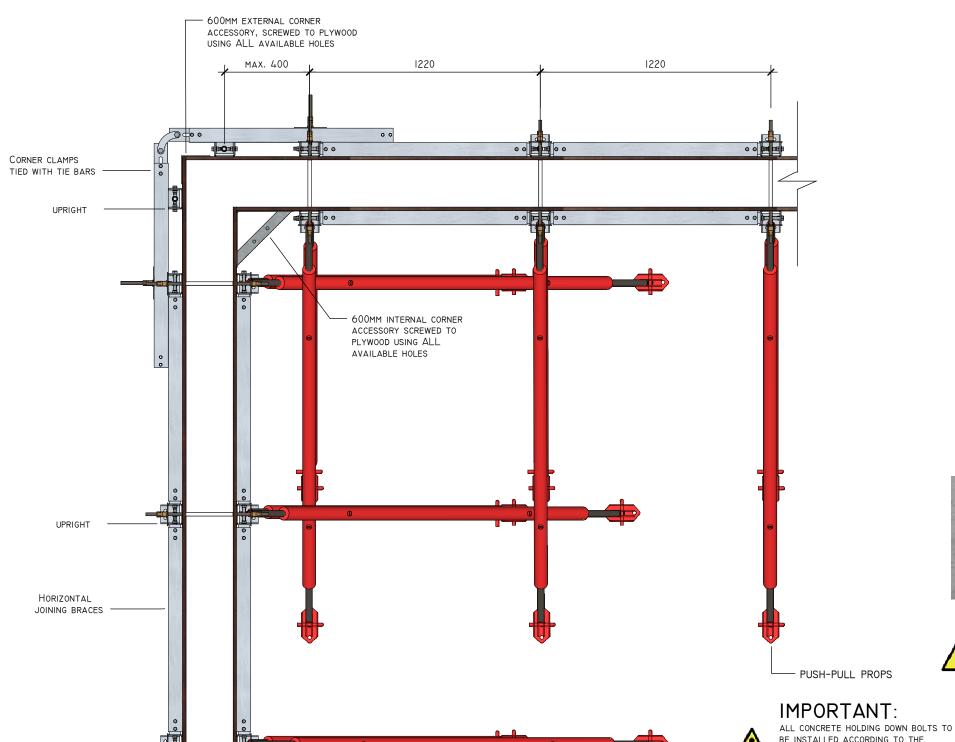
PROP FIXING DETAIL:

1:5



MI6 GRADE 8.8 LONG TENSILE BOLT

FAST FORM WALL SYSTEM TYPICAL CORNER OVERVIEW SCALE I:20





IMPORTANT NOTES:

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

RECOMMENDED INSTALLATION METHOD

START BY ERECTING AN INTERNAL CORNER FIRST (IF MULTIPLE CORNERS ARE INVOLVED FIX ALL OF THEM FIRST IF POSSIBLE). (AS SHOWN): START AS CLOSE TO THE INSIDE CORNER AS POSSIBLE AND USING THE UPRIGHTS AND THE HORIZONTAL JOINING MEMBERS, WORK AWAY FROM THE CORNERS.

WORKING TOWARDS A CORNER: YOU WILL NOT ALWAYS HAVE ENOUGH SPACE TO FIT IN THE HORIZONTAL JOINING MEMBERS, SO UPRIGHTS CAN BE USED ON THEIR OWN AT NO MORE THAN 400MM CENTRES, OPPOSITE EACH OTHER, TIED WITH TIE BARS AND BRACED WITH PUSH-PULL PROPS ON ONE SIDE.

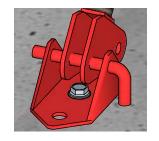
CORNER CLAMPS TO BE SECURED USING THE 300MM WALER TIE ACCESSORIES.

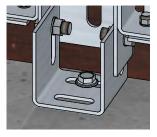
MAXIMUM SPACING BETWEEN EXTERNAL & INTERNAL CORNER ACCESSORIES TO BE NO MORE THAN 100MM VERTICALLY IF PLACING THEM ON TOP OF EACHOTHER IS NOT PRACTICABLY ACHIEVABLE DUE TO THE HEIGHT

PROPS POSITIONED CLOSEST TO THE CORNER TO BE FIXED TO UPRIGHTS AT VARIOUS LEVELS TO PREVENT THEM FROM CLASHING WITH EACH OTHER.

THE UPRIGHT NEED TO BE FIXED AS CLOSE TO THE CORNER SECTION AS POSSIBLE (MAX. 75MM).

CORRECT POSITION OF CONCRETE BOLTS:





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.



IMPORTANT:

CONSULT YOUR TEMPORARY WORKS DEPARTMENT BEFORE USING THIS DESIGN FOR



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AND INSTALLATION GUIDES AND INTO STRUCTURALLY SOUND CONCRETE TO ENSURE A SECURE FIXING.	REVISION	DATE	DESCRIPTION	SIGNED
	0	4/06/15	ORIGINAL VERSION	K.P.
	Α	4/06/16	ANNUAL REVISION	K.P.

Drawn By: Karol Podsiadlo **Date:** 04/06/15 Rev: A

Designed by: Karol Podsiadlo | **Drawing no:** FFS-WSTC **Project:** Fast Form Wall System

Drawing title: Typical Corner Overview

MANUFACTURER TECHNICAL APPROVAL

