DOUBLE SIDED CAPPING BEAM W/ ACCESS SECTION

SCALE I:10

HANDRAILS FIXED TO BRACKETS, BRACKETS. UPRIGHTS AT ~1.2M CENTRES TIE BAR WITH PLATES, SPINNERS AND SQUARE SPACERS ON BOTH SIDES [OPTIONAL - PLEASE REFER TO YOUR ORDER DETAILS AND DRAWINGS] 18MM PLYWOOD EACH SIDE 500MM TO MAX. 2500MM AND ON THE BOTTOM 2x bracket pairs FOR EVERY SEGMENT OF SHEET PILE EACH [FOR SIZES REFER TO YOUR ORDER DETAILS] (O BRACKETS FIXED WITH BRACKETS FIXED WITH 2x TENSILE BOLTS 2X TENSILE BOLTS O HANDRAILS FIXED TO BRACKETS, UPRIGHTS AT ~1.2M CENTRES SEE DETAIL I 2x TENSILE BOLTS FIXING OPPOSITE BRACKETS THROUGH SHEET PILE

IMPORTANT NOTES:

MAKE SURE THAT EACH UPPER BRACKET IS POSITIONED EXACTLY OVER THE SUPPORT BRACKET AND FIXED THROUGH PLYWOOD WITH TENSILE BOLTS!!!.

PLYWOOD TO BE FIXED TO BRACKETS USING ALL AVAILABLE HOLES WITH 25MM WOOD SCREWS.

PLYWOOD TO BE MIN. 18MM EXTERIOR STRUCTURAL GRADE.

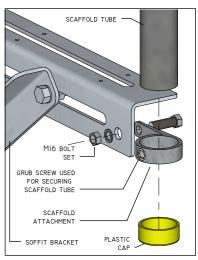
POSITION THE PLYWOOD JOINTS TO FALL ON CENTRE OF THE

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

CONCRETE TO BE POURED AND COMPACTED IN MAX. 600MM LAYERS PER HOUR.

OPTIONAL TIE BARS CAN BE FITTED BETWEEN BRACKET FACES DEPENDENT ON THE SIZE OF THE POUR. REFER TO YOUR ORDER DETAILS AND DRAWINGS.

DETAIL I





IMPORTANT:

ALL CONCRETE HOLDING DOWN BOLTS TO BE INSTALLED ACCORDING TO THE MANUFACTURER TECHNICAL APPROVAL 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.



FORCES FROM HEAPING, SURGE AND IMPACT.

IMPORTANT: 4

COSTUMER IS TO ENSURE THAT DURING POUR OPERATIONS CONCRETE IS

FORCES. CONCRETE PLACEMENT IS TO BE CONTROLLED TO AVOID ADVERSE

PLACED IN AN EVEN MANNER PREVENTING THE IMBALANCE OF ANY

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SHEET PILE

Drawn By: Karol Podsiadlo	Date: 04/06/15
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Designed by: Tony White Drawing no: FFS-CBDS1

Rev: A

Project: Double Sided Capping Beam

Drawing title: Cross-section

IMPORTANT:

CONSULT YOUR TEMPORARY WORKS DEPARTMENT

BEFORE USING THIS DESIGN FOR CONSTRUCTION.