

FOUNDATION MATERIAL TO BE STABLE AND CAPABLE OF SUPPORTING A MINIMUM BEARING PRESSURE OF 100 kPa.
CONCRETE FOOTING STRENGTH : 20 MPa

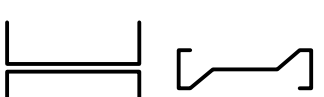
w' = WIDTH AS PER SOIL TEST

FLOORING GLUED TO JOIST WITH BUILD-BOND ADHESIVE AND SCREWED WITH 10-16x45 CSK WINGTEKS FOR PARTICLEBOARD, 10-16x40 SELF EMB. HEAD WINGTEKS FOR COMPRESSED FIBRO

BEARER @ MAXIMUM RECOMMENDED SPAN OF 3.5m

JOISTS @ 500mm CENTRES CLIPPED INTO BEARER AND FIXED INTO PLACE WITH 10-16x16 WAFER TEK CLIMASEAL SCREWS

M10 BOLTS TO BEARER IN STUMP



JOIST SECTION (ENDS CRIMPED TO CLIP INTO BEARER)

BEARER SECTION (2 C-SECTIONS FIXED BACK TO BACK)

SIGNATURE OF CERTIFYING STRUCTURAL ENGINEER :-
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"BUILDING SOLUTIONS FOR THE WORLD"
QUALITY APPROVED TO AS/NZS ISO9001

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REV	BY	DATE	REV	BY	DATE
1	RG	12-2-94			
2	RG	4-5-95			
3	AJC	11-3-99			

DRAWING REVISIONS

DRAWN BY :	A.J.C.
DATE :	07 / 09 / 98
CHECKED :	
A3 SCALE :	1 : 10, 1 : 5

DETAIL DRAWING TITLE :
FOOTING, POST AND FLOOR DETAILS

DETAIL DRAWING NUMBER : DT 001

REVISION : 3