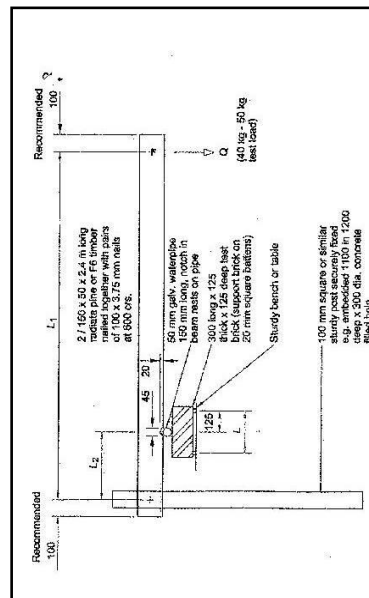


Lab Ref No : 21/345 Reissue #1 **Civil Engineering Laboratory Services Ltd**
 Client Ref No : - **PO Box 1424, Nelson Unit 3/30 Echodale Place Stoke**
 Project No : - **Ph 03 547 0110 Fax 03 547 0120 Mob 027 4457071**

EARTH BLOCK TEST REPORT

Project :	Quality Assurance	Date Received :	Feb-21
Source :	Wakapuaka	Date Made:	Nov & Dec 2020
Client :	V Maeder	Date tested :	3-Mar-21
Contractor :	Solid Earth Building Co.	Sample description :	Adobe Blocks
Sampled by:	Unknown		

Block	SE 1	SE 2	SE 3	SE 4	SE 5
Composition	Clay, Virgin Wood Pulp, Wood Shavings				
Weight kg	4.0	4.4	3.8	4.0	4.4
L mm	250	250	250	250	250
L1 mm	2260	2260	2260	2260	2260
L2 mm	440	440	440	440	440
b mm	140	140	140	140	140
d mm	115	115	115	115	115
G kg	19.7	19.7	19.7	19.7	20.7
Q kg	79.1	97.1	75.1	79.1	95.1
fet	0.93	1.11	0.88	0.93	1.09
Average	0.99		Mpa		
Specification	> 0.4		Mpa		



Test Methods		Notes
Lever Method	NZS 4298 : 1988 J2	Blocks were scraped/filed down to fit evenly in apparatus
Date reported :	8-Mar-21	
		
Tested by :	Robbie Burns	
Designation:	Assistant Laboratory Manager	

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