BCA T-30ad Ver: 7 Date: 16/05/14

Inspection Checklist – Structural Concrete, Masonry and Blockfill

Address:				Building Consent No.:
Tradesperson:				Tradesperson:
Date: Time:				Staged/Partial Inspection: of
				v
Item to be inspected for compliance:	Out	tcome	1_	Details of Inspection & Comments:
with the Building Act 2004,	Ou	COITIC	-	Comments must be made for:
NZBC & Approved Documents				1. Non-complying Items
Specific Engineer Design (SED),	ass	N N	≔	Items/work deviates from approved documents
B1, B2, E1, E2, F5, G4	Dag	Z	Fail	Detail alternative solution & how compliance achieved
and NZS 3604:1999				
Conditions of consent/site instructions read?				Yes / No
Approved plans & specifications sighted? ²				Yes / No
Approved plans include specific design detail?				Yes / No
Previous inspections passed				Yes / No
Reg No: / LBP license detail and Council				Name and #:
notified?				W. Ali
0 :1885 : 16 #: #0				Yes / No
Special PPE required for this site?				Specify: safety footwear / eye protection / dust mask
				high visibility jacket / hard hat Other:
Oldin				Other.
Siting Description and descriptions and				
Property address confirmed				
Boundary pegs identified Surveyor's certificate required for siting				
Measurements taken to boundary				
Specific Design				
Confirm Engineer inspection and approval				
Concrete Retaining Wall				
Retaining wall as per approved plans				
Water proofing/tanking method				Specify:
Tanking continuous under foundation up to height				- Spoonly.
of fill				
Protection of tanking/waterproofing				Specify:
Drainage in place				
Drainage below level of adjacent floor				
Concrete strength as specified				MpA
Concrete Block Retaining Wall				
Retaining wall as per approved plans				
Water proofing/tanking method				
Tanking continuous under foundation up to height				
of fill				
Protection of tanking/waterproofing				Specify:
Drainage in place	-			0
Drainage below level of adjacent floor				Specify:
Concrete strength as specified				MpA
Steel in blocks	1			Vortical D/UD mm
Vertical steel centrally placed	-			Vertical D/HD mm Horizontal D/HD mm
Horizontal steel alternate sides	-			Horizontal D/HD mm
Steel lapped & tied Cleanouts formed				
Cavity washed out	 			
Cavity washed out Cavity clear of excess mortar	 			
Design engineer required to inspect	V	'es / No		
Design engineer has inspected work		es / No		
	<u> </u>			

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Item to be inspected for compliance: with the Building Act 2004,	Out	Outcome ¹		Details of Inspection & Comments: Comments must be made for:
NZBC & Approved Documents				Non-complying Items
Specific Engineer Design (SED),	Ŋ	N/A	=	
B1, B2, E1, E2, F5, G4	Pass	Ž	Fail	Detail alternative solution & how compliance achieved
and NZS 3604:1999	_			· ·
Concrete Block Walls				
Reinforcing as per approved plans				
Vertical spacing's				Vertical D/HD mm
Horizontal spacing's				Horizontal D/HD mm
Reinforcing laps				
Clean outs open and clean				
Blocks as per approved building consent				
Bond beams correctly located				
Lintel steel and ties				
Design engineer required to inspect	Yes / No			
Design engineer has inspected work	Y	es / No		
Structural Concrete				МрА
Concrete strength as specified				
Reinforcing as per approved plans				
Vertical spacing's				Vertical D/HD mm
Horizontal spacing's				Horizontal D/HD mm
Reinforcing laps				
Lintel steel and ties				
Lifting eyes in place as detailed				
All reinforcing supported				
Design engineer required to inspect		es / No		
Design engineer has inspected work	Y	es / No)	
Notes:				
		1		
Amended plans required?		Yes /		
Amended specifications required?		Yes /		
Reinspection required?		Yes /		
Site instruction issued?			Yes /	
Structural Concrete, Masonry and Bloc	kfill		Yes /	/ No Date:
inspection passed?				

¹ Pass = Compliance with approved plans & documentation, N/A = Not applicable to this project, Fail = Non-compliance with approved plans & documentation.

² Approved stamped site plan, foundation plan, cross section drawings, truss layout and fixing detail, specifications, engineer detail, floor plan, drainage plan, effluent disposal site plan and detail