BCA T-30h.1 Ver: 2 Date: 10/05/19

Inspection Checklist – Framing - Extended

Address:				Building Consent No.:	
Tradesperson:				Tradesperson:	
Date: Time:		s	taged/	Partial Inspection: of	_
Item to be inspected for compliance: with the Building Act 2004, NZBC & Approved Documents B1, B2, E1, E2, F5, G4 and NZS 3604:1999 & NZS 3604:2011	Pass O	tcom VN	Pail Pail	Details of Inspection & Comments: Comments must be made for: Non-complying Items Items/work deviates from approved documents Detail alternative solution & how compliance achieved	
Conditions of consent/site instructions read?				Yes / No	
Approved plans & specifications sighted? ² Approved plans include specific design detail?				Yes / No	
Concrete slab inspection passed?					
Subfloor framing inspection completed? Reg No: / LBP license detail and Council notified?				Name and #:	
Special PPE required for this site?	Yes / No			Specify: safety footwear / eye protection / dust mask high visibility jacket / hard hat Other:	
Exterior					
Finished floor level to finished deck level (includes upper decks)?				mm	
Polythene fixed to bottom plate (brick veneer) ³					
Concrete sealed (mulseal / bitumous tarseal for brick veneer) ⁴					
Fixings Exterior Walls ⁵					
Bottom plate fixing type					
Bottom plate fixing spacings					
Bottom plate brace straps & fixings ⁶				(D) (I)	
Ext. bracing sheets recessed into framing				(Batten cavity systems only)	
Bracing set out as per plans					
Lintel & beam high wind fixings Top plate fixings ⁷					
Framing - Exterior					
Timber grade & treatment ⁸					
DPC under exterior bottom plate					
Stud size & spacing					
Double studs or blocking to openings for brick veneer ties					
Lintel & beam sizes					
Blocking under girder trusses & beams etc.					
Roof					
Timber grade & treatment9					
Truss/rafter set out10					
Truss/rafter fixings ¹¹					
Purlin/batten set out (span & spacing) ¹²					
Purlin/batten fixings periphery & body ¹³ Does the roof cladding thickness meet the					
requirements for air noise control? ¹⁴ Copy of statement received?					
Access to roof space ¹⁵					
Interior					
Control joints/saw cuts in slab					
Framing - Interior					
Timber treatment & grade					
Internal lintel/heam sizes					

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Inspection Checklist - Framing - Extended

Item to be inspected for compliance: with the Building Act 2004,		tcom	le ¹	Details of Inspection & Comments: Comments must be made for:
NZBC & Approved Documents B1, B2, E1, E2, F5, G4	Pass	N/A	Fail	 Non-complying Items Items/work deviates from approved documents
and NZS 3604:1999 & NZS 3604:2011 Blocking around penetrations for flashings	<u>Д</u>			Detail alternative solution & how compliance achieved
Upper storey floor joists sizes & spans				
Mid span blocking				
Checks & notches in framing				
Strap fixings through floor				
Fixings Interior Walls ¹⁶				
Bottom plate fixing type				
Bottom plate fixing spaces				
Bottom plate brace straps & fixings				
Bracing set out as per plans				
Internal lintel/beam fixings & support				
Engineer structural members as per plans				
Engineer structural fixings as per plans				
Engineer confirmation required?	Υ	es / N	0	
Amended plans required?		Y	'es / N	No Officer:
Amended specifications required?			es / N	
Reinspection required?		+	es / N	
Site instruction issued?		+	es / N	
Framing inspection passed?			'es / N	

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

³ NZS 3604:1999 Section 7.5 Fig. 7.10 & Section 11.7.4.6 & Fig. 11.1 / NZS 3604:2011 Section 7.5 Fig. 7.11 and E2/AS1

⁴ NZS 3604:1999 Section 7.5 Fig. 7.10 & Section 11.7.4.6 & Fig. 11.1 / NZS 3604:2011 Section 7.5 Fig. 7.11 and E2/AS1

⁵ NZS 3604:1999 Section 7.5.12 / NZS 3604:2011 Section 7.5.12

⁶ Individually checked against approved plans & specifications

⁷ NZS 3604:2011 Table 8.18

⁸ NZS 3602:2003 Table 1

⁹ NZS 3602:2003 Table 1

¹⁰ Checked against manufacturer's set out plan

¹¹ Checked against manufacturer's fixing plan

¹² NZS 3604:1999 Table 10.9 / NZS 3604:2011 Table 10.10 & 10.12

¹³ NZS 3604:1999 Table 10.9 & 10.10 & Figs. 10.16 & 10.17 (NZS 3604:1999 ONLY)

¹⁴ District Plan (h) Air Noise Control "Schedule P", "Schedule Q", "Schedule R"

¹⁵ NZS 3604:1999 Section 13.3.1 & NZS 3604:2011 Section 13.3.1 location to allow unobstructed access to roof space, min. 600mm headspace

¹⁶ NZS 3604:1999 Section 7.5.12 / NZS 3604:2011 Section 7.5.12

¹⁷ Note any additional information, such as: cast in fixings, timber, etc.