BCA T-30h Ver: 11 Date: 10/05/19

Inspection Checklist – Framing – Standard

Address:				Building Consent No.:
Tradesperson:				Tradesperson:
Date: Time:		S	taged/l	Partial Inspection: of
Item to be inspected for compliance:	Ou	tcom	ne ¹	Details of Inspection & Comments:
with the Building Act 2004, NZBC & Approved Documents B1, B2, E1, E2, F5, G4	Pass	N/A/A	Fail	Comments must be made for: 1. Non-complying Items 2. Items/work deviates from approved documents
and NZS 3604:1999 & NZS 3604:2011 Conditions of consent/site instructions read?				Detail alternative solution & how compliance achieved Yes / No
Approved plans & specifications sighted? ²				Yes / No
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				
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 & treatment8	L			
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.	\vdash			
Roof				
Timber grade & treatment ⁹				
Truss/rafter set out ¹⁰				
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/beam sizes	├			
Blocking around penetrations for flashings				

BCA T-30h Ver: 11 Date: 10/05/19

Inspection Checklist - Framing - Standard

Item to be inspected for compliance: with the Building Act 2004,	•: Outcome ¹		e ¹	Details of Inspection & Comments: Comments must be made for:	
NZBC & Approved Documents B1, B2, E1, E2, F5, G4 and NZS 3604:1999 & NZS 3604:2011	Pass	N/A	Fail	Non-complying Items Items/work deviates from approved documents 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					
Engr structural members as per plans					
Engr structural fixings as per plans					
Engr confirmation required?				Yes / No	
Notes ¹⁷ :					
Amended plans required?		Υ	es / N	lo Officer:	
Amended specifications required?			es / N		
Reinspection required?			'es / N		
Site instruction issued?			'es / N	<u> </u>	
Framing inspection passed?			es / N		
· · ·········· · · · · · · · · · · · ·		<u> </u>			

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.