

Concrete Slab Footings/Reinforcing – applicable to both Residential Dwellings and Commercial Properties

APPLICANT TO COMPLETE		<input type="checkbox"/> Not Applicable To Project	COUNCIL TO COMPLETE			<input type="checkbox"/> Vetting <small>(has there been information provided)</small>
Document ref or page # where information can be located		Compliance Method	Processing	Inspection	Code Clause	Processing/inspection notes if required
ID Not Applicable	RFI questions and responses					
	<input type="checkbox"/> Inspection not per consent out FM40 issued					
Mark if applicable and compliant, Highlight if RFI required.						
200	<input type="checkbox"/>	Located as per consent site plan planning	<input type="checkbox"/>	<input type="checkbox"/>		
201	<input type="checkbox"/>	Site preparation (ref NZS3604 & NZS4229 3.5)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
202	<input type="checkbox"/>	Ground Bearing (ref NZS3604 & NZS4229 3.4)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
203	<input type="checkbox"/>	Organic material removed from under slab and foundation (ref NZS3604 7.5.9)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
204	<input type="checkbox"/>	NZS3604 fig 7.13 (b) or better	<input type="checkbox"/>	<input type="checkbox"/>	B1	

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205	<input type="checkbox"/>	NZS3604 fig 7.14 (b,c) or better	<input type="checkbox"/>	<input type="checkbox"/>	B1	
206	<input type="checkbox"/>	NZS3604 fig 7.15,16 (b,c) or better	<input type="checkbox"/>	<input type="checkbox"/>	B1	
207	<input type="checkbox"/>	NZS4229 or better size in other option	<input type="checkbox"/>	<input type="checkbox"/>	B1	
208	<input type="checkbox"/>	SED slab/footing SED designed timber framing supported by PS1 from CpEng engineer and design summery reviewed by Stantec	<input type="checkbox"/>	<input type="checkbox"/>	B1	
209	<input type="checkbox"/>	Generic SED Cpeng Size below (eg pole shed light or steel frame garage)	<input type="checkbox"/>	<input type="checkbox"/>	B1	

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210	<input type="checkbox"/>	Finished floor level Table 18, fig 65 E2/ AS1, Overflow relief gully and lowest fixture AS3500.2 3604 7.5 Fig 7.11, E1/AS1 2.0 fig 1&2	<input type="checkbox"/>	<input type="checkbox"/>	B1	
211	<input type="checkbox"/>	Steps in foundations (due to ground slope) (ref NZS 3604 Fig 6.12, NZS 4229 Fig 6.7)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
212	<input type="checkbox"/>	Hardfill ; sand, hard-fill 75mm min to 600mm max NZS3604 (Geotech Eng. investigation required if >600 = SED) (ref NZS 3604 Para 7.5.3) (NZS4229 7.3)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
213	<input type="checkbox"/>	Foundation walls supporting hardfill 600mm or more require SED (ref NZS3604 6.11.1)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
214	<input type="checkbox"/>	Slab Thickness NZS3604 7.5.8.2 and fig 7.17, NZS4229 7.8.2 fig 7.3 All other including heated floors SED or CodeMark	<input type="checkbox"/>	<input type="checkbox"/>	B1	

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215	<input type="checkbox"/>	DPM Membrane (ref NZS 3604 Para 7.5.4, E2/AS1 9.2.5, NZS4229 7.4 (NZS3604 joint 7.5.6.polyethene NZS4229 7.6)	<input type="checkbox"/>	<input type="checkbox"/>	B1 B2	
216	<input type="checkbox"/>	Point loads pads / slab thickenings (ref NZS 3604 Para 7.5.11 fig 7.20, NZS4229 7.11 fig 7.6 & check Truss plan or SED)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
217	<input type="checkbox"/>	Shrinkage control, free joints, internal corners, max. Length of slab (ref NZS 3604 sec 7. & B1/AS1 Para 2.1.1) 4229 sec 7)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
218	<input type="checkbox"/>	Slab reinforcing mesh (ref B1/AS1 2.0, NZS3604 2.5 4229 7.5.8.2 fig 7.4-5 bars 500N mesh 500 E NZS4671)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
219	<input type="checkbox"/>	Reinforcing lap (ref NZS3604 6.11.7 NZS4229 7.8.3 (mesh NZS3604 7.5.8.3 225mm 4229.) and Manufacture whichever is the more onerous or SED	<input type="checkbox"/>	<input type="checkbox"/>	B1	

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220	<input type="checkbox"/>	Reinforcing cover (ref NZS 3604 Sec 4.5.1 NZS4229 7.8.4) clearance to services eg ducting(could not find reference)	<input type="checkbox"/>	<input type="checkbox"/>	B1 B2	
221	<input type="checkbox"/>	Concrete strength Grade (Mpa) (ref NZS 3604 Para 2.6 sec 4 & NZS 4229 7.8.1)	<input type="checkbox"/>	<input type="checkbox"/>	B1 B2	
222	<input type="checkbox"/>	Slab recesses eg showers have construction details been provided to show how falls will be created? Have corner bars been shown to recess (ref B1/AS1 3.1.11 & NZS 3604 fig. 7.18)	<input type="checkbox"/>	<input type="checkbox"/>	B1	
223	<input type="checkbox"/>	Slab insulation (heated floor requires entire slab R1.9 construction R value) H1 NZS4218 Table 1)	<input type="checkbox"/>	<input type="checkbox"/>	B1 H1	

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224	<input type="checkbox"/>	Slab plan shows ducting requirements for construction, eg Air ducts for venting, sleeving for services. (NZBA section 8 construction documents) NB: Air ducts could be for heating units, subfloor veneration, air conditioning.	<input type="checkbox"/>	<input type="checkbox"/>	B1	