
	Conservatory		Pt 6
	Foundation/Floor Slab Inspection		2 pages
	Field Notes		Help
	Inspection Date:		
Inspection Prompts			
PIM floor level if required			
Review Construction Pts			
Concrete Floor			
Siting			Footings
Topsoil stripped			Min 160mm 1 storey
Footing width/depth			Min 200mm 2 storey
Sub-soil type/bearing			Min 240mm brick veneer
Sewer/storm under?			Reinforcing
Septic tank location?			2/12mm 1 storey
Footing reinforcing/laps			3/12mm 2 storey/brick
Starter bars			Max 600mm vert spacing
Reinforcing cover			Starters 10mm at 600m c
Finished floor level			Min 300mm mesh lap
Floor slab	Inspection Date:		options
Top-soil stripped			2/10mm = 12mm
Fill material/depth			2/12mm = 16mm
Polythene			Concrete cover (min)
Note polystyrene fitted			75mm ground/50mm form
Slab shrinkage control			30mm mesh top cover
Veneer/opening steps			Floor slab
Driven Timber			75mm top-soil stripped
Siting			100mm min slab thickness
Pile treatment			> 600mm fill specific des
Pile spacings			668 mesh max 12m
Cross-section/length			665 mesh max 24m
Monkey weight kgs			Krack mates max 3.m
Calculate/note final set			Saw-cuts 24/48 hours
Note driving depth			Poly min 0.250mm taped
Finished floor level			Polythene protection
Bracing necessary ?			Polystyrene locat/thick
> 500m from surf ?			Floor level
Poured found/piles			225mm GL/150mm paved
Siting			Brick 150 mm GL/100mm
Footing size/depth			Services
Found wall thickness			Prevent concrete contact
Footing reinforcing			40/50 waste min 25mm/m
Starter bars			Max 3.5m trap unvented
Reinforcing cover			Drainage principals allow
Subfloor vents			flatter falls & greater runs
Pile type/cross-section			Driven Timber
Pile spacings			H5 140 dia/125x125mm
Finished floor level			Min 200 kg monkey
Bracing necessary ?			Min driving depth 900mm
<500m from surf S/S			gravel and 1200mm clay
			Min 550mm chipboard/GL
			or to min flood height
			Brace over 1200mm high
			S/S fixings <500m of surf
Approved by:	Basis for approval:		Poured foundation/piles
			Footings as above widths
			Found 125mm / 1 storey
			Found 150mm / 2 storey
			1/12mm rod to top
			Max 600mm vert spacing
			Vents 750mm/1800mm c
			Brace max 6.0m grid
p.t.o.			

Conservatory		Help
Final Inspection		
Field Notes (follow-up previous inspection)		
 Inspection Date:		H 1.2 treatment Subfloor framing Exterior framing except low risk brick veneer 1st floor boundary joist Skillion roof > 10 deg
Inspection Prompts		
Review endorsements		
Bearer/Struct beams		
Framing species/treat		
Size/spans		
Bearer/beam fixings		
DPC		
Floor joists		
Joist species/treatment		
Joist sizes/spans		
Solid blocking neces ?		
Finished ground/fl level		
Sizilation		
Structural fixings		
Bottom extrusion/floor		
Roof extrusion against fascia board/building		
Safety glass		
Door glazing > 0.5 m2		
Sliders no transom		
Side panel >0.5m wide		
Sill < 0.5m of floor		
Overhead		
Ventilation		
Window/doors 5% FA		
Alternative exterior vent for room enclosed or		
Conservatory venting		
5% FA room + conser		
Flashings		
Roof extrusion to fascia board/building		
Roof/apron kickouts		
Barge flashings		
Stairs inter/exterior		
Rise/going acceptable		
Handrail 0.9-1.0m nose		
Both sides>2.0m wide		
Balustrade F4 comply ?		
Stormwater		
To reticulated system		
Not available soakhole		
Smoke alarms		
Undertaken by:		
Alternative Solution:		
Basis for approval:		
Approved by:		
Follow-up next inspection:		
Fees correct <input type="checkbox"/> Additional inspections Invoice \$ Paid/...../.....		Smoke alarms Issue CCC <input type="checkbox"/>

H 3.1 treated
Enclosed flat roof < 10 deg
Enclosed decks/balcony
Internal gutter/valley sup
Cavity battens
Weatherboards

H 3.2 treated
Exposed to weather
Rafters exposed at eave

Floor framing
Min 550mm chipboard/GL
12 kN fix anchor/braced
< 500m from surf S/S
Joists 200mm plus solid bl
Double joist load bearing
Sizilation sagged 100mm

Stairs inter/exterior
Main private - ext,living,kit
gar max 190R/min280T
Secondary stair - bed/bath
rooms max 190R/min250T
Single bedroom/store
max 220R/min220T

(F4) Balustrade
Only > than 1.0m fall
Ext min 1.0m/Int min 0.9m
Verticals max 100mm gap
No horizontal rails within
150-760mm of floor level

Smoke alarms (hush)
Each bedroom or hall
within 3.0m of doors

Exitways
Max D/E 24m (1 exit)
Max O/P 60m (2 exits)