Processing Checklist:	N	aikato Builo	ding Consents
Cowsheds / Dairy Sheds			
For example - rotary and herringbone construc	tion methods.		
Processor	Building		Building

Processor	Building	Building
Name:	Consent No:	Category:

KEYS: Decisions: \square or \square or \square = Pass \square or \square or \square = Fail, i.e. Item either passes or fails to meet the performance requirements of the NZBC \square or \square = Not applicable, i.e. The item or code clause has been considered but is not applicable to this application because the item, or the clause, is either not part of this design or relevant to this type of building project.

Refer to Acceptable Solutions B1 – H1 as appropriate available from the Ministry of Business, Innovation & Employment website.

P/F/NA Item	P/F/NA Item
B1 Structure	□ Specific design □ NZS 3604
Wind Zone: Low Medium High	Concrete floor
🗆 Very High 🗆 Extra High 🗆 SED	Framing and joist grade / size / fixings
Specific design, PS1 and calculations	Wall bracing elements and fixings
Footing / foundations / slab: Special	Beam / post / size / connections
features of land consideration	Truss design
Pad / post / footing reinforcing	

Reasons for decisions plus any additional comments or RFIs: Wind zones:

- Wind RFIs required:
- Wind RFIs received:
- General:
- RFIs required:
- RFIs received:

B2 Durability ONot applicable to this BC	(Refer to B2 Acceptable Solutions)
For acceptable solutions, refer to	
 Figure 1 Assessment of durability requirement 	nt Paragraph 1.2.2, pg16
• Table 1, pg17 - 22	
5 year durability considered	Timber treatment shown for:
15 year durability considered	External wall framing
50 year durability considered	Exterior timbers
Specified intended life considered,	Piles and in ground contact
life =years	Roof framing timber
Corrosion zone: B B C D / E	Wood-based flooring: distance to exposed
Fixings SS if in Corrosion zone	ground
Serviceable items able to be accessed	Structural steel coatings
DPC provided to piles if required	
Sub-floor vented and / or ground cover provided	
Reasons for decisions plus any additional comments	or RFIs:
General:	
 Additional: Treatments are appropriate: 	
TIMBER TREATMENT TIMBER	R TREATMENT

> matamata piako

Waitomo

HAURAKI

THAMES COROMANDEL DISTRICT COUNCII Waikato

Waipā



Hamilton City Council

	Trims	Deck piling	
	Cavities	Deck framing	
	Cladding		
•	RFIs Required:		
•	RFIs received:		

C DOCS - Protection		Not applicable to this BC	(Refer to C documents <u>Acceptable Solutions</u>)
State Risk Group: [
	olid fuel heaters		
	uildings other than	•	
Verification Method		plicable to this BC as no heate	
Decesso for decision		uel heater processing checklist	attached
 General: 	s plus any addition	al comments or RFIs:	
• General.			
 Additional: Solid fuel heat 	ater:		
• Hearth/slab:			
 Chimney flue):		
 Generic mate 	erials:		
 Heat transfer 	/ Distances:		
RFIs required:			
RFIs received:			
Acceptable Solution	าร		
	Not applicable to		
	s plus any addition	al comments or RFIs:	
General:			
Additional: Fire	protection system:		
RFIs Required:			
RFIs received:			
Part 2 Fire Cells, Fir	e Safety Systems	, and Fire Resistance Ratings	S \Box Not applicable to this BC
Reasons for decision	s plus any addition	al comments or RFIs:	
General:			
Additional: Dista	ance to Boundary:	<specify></specify>	
RFIs required:			
RFIs received:			
Part 3 Means Of Eso	cape 🗌 Not ap	oplicable to this BC	
Reasons for decision		al comments or RFIs:	
General:			
Additional: Esca	ape path lengths (n	natch protection system):	

RFIs required:
RFIs received:
 Part 4 Control Of Internal Fire & Smoke Spread □ Not applicable to this BC Reasons for decisions plus any additional comments or RFIs: General:
RFIs required:
RFIs received:
 Part 5 Control Of External Fire spread Not applicable to this BC Reasons for decisions plus any additional comments or RFIs: General:
RFIs required:
RFIs received:
Part 6 Firefighting
Reasons for decisions plus any additional comments or RFIs:General:
RFIs required:
RFIs received:
Part 7 Prevention Of Fire Occurring □ Not applicable to this BC Reasons for decisions plus any additional comments or RFIs: • General:
RFIs required:
RFIs received:

E1 Surface Water	(Refer E1 Acceptable Solutions)
Adequate downpipes	Discharge to approved outfall
Drain sizes gradients, outfalls	Soakage report that includes soak hole design &
Storm-water drainage – roof or hard surfaced areas	calculations where applicable
Reasons for decisions plus any additional comments o	r RFIs:
General:	
 Additional: FFLs: Gutters: 	
 Downpipes: 	
 Discharge pipe: 	
 Pipe gradients: 	
 Protection from flooding: 	

- Soak pit / other:
- Retaining wall drainage:
- RFIs required:
- RFIs received:

E2 External Moisture IN Not applicable to this BC (only needs addressing if internally lined) (Refer E2 Acceptable Solutions)				
Risk matrix assessment provided		(Neier EZ <u>Acceptable Solutions</u>)		
Roof Cladding	II			
Roof type, profile and pitch comply		Details & flashings for hips, ridges, valleys, aprons		
Product name for roofing underlay provided		k barges		
Stop end details	E	Exterior sheathing detailed to acceptable solution		
Roof penetrations		Durability (differing materials are compatible,		
Internal metal gutter capacity & overflow	C	coatings applicable for corrosion zone)		
Reasons for decisions plus any additional comments o • General:	r RFIs:			
 Additional: Cladding type: 				
• Pitch:				
 O Underlay: 				
RFIs Required:				
RFIs received:				
Membrane Roofs / Gutters Not applicable to this E	3C			
Membrane type and pitch	0	Gutter capacity & overflow		
Substrate thickness & treatment				
Reasons for decisions plus any additional comments oGeneral:	or RFIs:			
RFIs required:				
RFIs received:				
Footing / Foundations Not applicable to this BC				
Block work waterproofed				
Reasons for decisions plus any additional comments oGeneral:	r RFIs:			
RFIs required:				
RFIs received:				
Cladding ONot applicable to this BC				
Type of cladding / claddings approved	F	Brick veneer step down provided		
system		Alternative solution properly detailed		
Building wrap specified appropriate &		Drain filter fabric and DPC protection behind walls		

	compatible with cladding (air barrier)		Eaves and gutters weatherproofing detailed	
	Construction details for the drained cavity		Wall / soffit junctions	
	system		Brick ties, lintels & shelf angle size and treatment	
	Flashing details provided for window & door		Timber profiles have appropriate weather grooves	
	openings		Construction details between different claddings	
 Generation Addo O O RF 	Internal and external corner details are provided Have parapets / enclosed deck barrier junctions / flashings been detailed? Construction / movement / shrinkage joints been detailed relevant to cladding Battens shown (<i>H3.1</i>) s for decisions plus any additional comments or neral: ditional: Building wrap: Sill tape: Flashings: Is required: Is received:	RFIs:	Joinery details and flashings shown for: Window / door heads Jambs Sill details for windows, doors Balustrades waterproofed Other openings penetrations protected 	
• RF	is received:			
F1 Haza	ardous Agents on Site Not applicable to the	his BC	(Refer F1 <u>Acceptable Solutions</u>)	
Pagaan	Contamination etc. checked on GIS	DEloi	Sent to Health	
	s for decisions plus any additional comments or neral:	RFIS.		
- 00				
RFIs required:				
	le ne estimate			
• RF	RFIs received:			
F2 Haza	ardous Building Materials 🛛 🗌 Not applicable	e to this B	C (Refer F2 <u>Acceptable Solutions</u>)	
	Glass type OK (safety glass)		Other (e.g. asbestos)	
	s for decisions plus any additional comments or	RFIs:		
• Ge	neral:			
• RF	Is required:			
• PF	Is received:			
• INF				
		pplicable	to this BC (Refer F3 <u>Acceptable Solutions</u>)	
	nlikely, but send to DG if found) s for decisions plus any additional comments or	· RFIs·		
General:				
•				
	RFIs received:			
F4 Safe	ty from Falling		(Refer F4 Acceptable Solutions)	

F4 Safe	ety from Falling U Not applicable to this BC		(Refer F4 Acceptable Solutions)
Stairs,	Landings, Platforms, Handrails Not application	able to this BC	
	1m barriers to all decks, stairs, openings etc.	Walls	(>1m in height)

	Child risk openings <100 mm, no toeholds	Upper storey windows restrictors required where sill
	Retaining on access routes protected	height <760 mm
	ns for decisions plus any additional comments or RFI eneral:	S:
	dditional: Windows:	
0	Handrails:	
• R	FIs required:	
• R	FIs received:	

F5 Construction and Demolition Hazards	\Box Not applicable to this BC	(Refer F5 Acceptable Solutions)
Hazard identification and manageme	ent	
Reasons for decisions plus any additional corGeneral:	nments or RFIs:	

- RFIs required:
- RFIs received:

(NOTE: F5 is always applicable. It may not be our responsibility to manage F5 but there needs to be an indication that it will be managed on site.)

F8 Signs ONOT Applicable to this BC	(Refer F8 Acceptable Solutions)
Signs for potable / grey water indicated	
Reasons for decisions plus any additional comments or	RFIs:
General:	
RFIs required:	
RFIs received:	

Under section 112, Building Act 2004, the following must be considered for any alteration

G1 Personal Hygiene	(Refer G1 Acceptable Solutions)
WC provided	Shower / bath / hand wash basin
Reasons for decisions plus any additional comments or	RFIs:
General:	
RFIs required:	
RFIs received:	

G9 Electricity	(Refer G9 Acceptable Solutions)
Electrical energy certificate – needs to be supplied with CCC application	
Reasons for decisions plus any additional comments or RFIs:	
General:	
Additional:	
RFIs required:	
RFIs received:	

G10-G11 Piped Services & Gas Energy Not applicable to this BC (Refer G10 and G11 Acceptable Solutions)

Gas energy certificate – needs to be supplied with CCC application

Reasons for decisions plus any additional comments or RFIs:

- General:
- RFIs required:
- RFIs received:

G12 Water Supplies							
Are pipe sizes & length of run specified & adequate							
Water tanks have overflows							
Any special signage requirements identified on plans (<i>pumps, non-potable water etc.</i>)							
Hot water system location, seismic restraint							

Reasons for decisions plus any additional comments or RFIs:

- General:
- Additional:
 - Supply:
 - o Quality:
 - $\circ~$ HW storage:
 - HW tempering:
 - HW seismic restraints:
 - Supply pipe:
 - Pipe work:
- RFIs required:
- RFIs received:

G13 Foul Water	(Refer G13 Acceptable Solutions)			
Discharge to approved outfall	Drainage pipe length / ventilation			
System to G13 / AS1	Drainage pipe size / gradients			
System to AS / NZS 3500	Access / inspection / rodding points or chambers			
Waste pipe size / gradients	(entering or exiting under slab)			
Waste pipe length / venting (stacks, multi fixtures to discharge pipe)	Onsite sewage design specification & PS1 for system			
Correct sewer connection and depth to allow gravity feed	Drainage plan: effluent disposal system (<i>septic tank</i> and / or pond) in relation to buildings, boundaries,			
Overflow relief gully (<i>ORG</i>) provided	drives, water bores, water courses, & room to duplicate or extend system			

Reasons for decisions plus any additional comments or RFIs:

- General:
- Additional:
 - System Capacity:
 - Pipe sizes:
 - Pipe gradients:

- Bedding and backfill:
- Drains under buildings:
- RFIs required:
- RFIs received:

☑ All other clauses of the Building Code have been considered not applicable to this Building Consent.

Buildir	ng Act 2004 and Other	(Refer to Building Act 2004)
	S26(2) Warning or ban	S71 - 74 Natural hazards
	S30A-H NMUA	S75 - 77 Building over 2 lots
	S31 PIM	S87A Owner notification of LBPs doing RBW
	S36 Development Contribution notice	S90 Inspections by BCA
	S37 Restrict project start (no Resource	S90D Owner-Builder exemption – FORM2C
	Consent issued)	
	S39 Heritage New Zealand	S112 Alterations to existing buildings
	S42: Building work already undertaken (with	S113 Intended life of building
	or without a BC) which may require a COA S43(2) Energy work requiring a BC	S115 Change of use
	S45(2) Energy work requiring a BC	S116 Extension of Life
	minor variation	
	S67 - 70 Waiver or modification	S116A Subdivision of building / part of building
	Project value provided and reasonable	
 S3 S3 S3 S3 S4 	26(2): 30A-H: 31: 36 - 37: 39: 42: 43(2)	
• S4	45:	
	37-70:	
	71-74:	
	75-77 :	
	37A	
• S9	90:	
• S9	90D:	
• S1	12:	
• S1	13:	
• S1	15:	
•_ S1	16:	

- S116A:
- RFIs required:
- RFIs received:

STATEMENTS RECEIVED

Key for statement types:Electrical Plan (EP)Engineer / Designer (PS1, PS2)Truss Layout (TR)Fire Philosophy (FP)Waterproofing (WP)Other (O) [specify]

	Decisions Regarding Document Content							Decision Regarding Author registration					Reason for decision	Outcome of decision
		P=Pass F=Fail NA=Not Applicable					P=Pass F=Fail NA=Not Applicable				ble	P = content	P = Accept	
Author's Name (If author providing more than one document, list and assess each document)	Statement type / Header	Site Address / Legal description	Insurance	Date	B. Code (parts)	Work identified	Name & signature	CPEng register	NZRAB register	EWRB register	PGD register	WBCG register	adequate / author approved / other reason recorded below F = content inadequate / author not approved / other recorded below	document F = Reject document
							ĺ							
Other reason(s) for decises a statement is not comple														cisions where

OUTCOME OF DECISIONS

- Documentation does NOT demonstrate compliance with the Building Code and Building Act 2004. Building Consent cannot be granted until requests for further information have been addressed by the Applicant. The application is on hold.
 - Name:
 ______ Date:
- Documentation demonstrates compliance with the Building Code and Building Act 2004. If there were any requests for further information, these have been addressed and the reasons for these have been recorded in each instance. Building Consent can now be granted and issued on payment of the appropriate fees and levies.

Name:	_ Signature:	_ Date:
Documentation does NOT demonst	rate compliance with the Building Code and Build	ing Act 2004. Building
	sts for further information have not been addresse	•

Name: Signature: Date: