

			ABCDRMR	
		Doors	- 8	
	12	Wals	N = = = = =	Gib board with paint finish
	BEDROOM	Ceiling		Moisture readings taken at skirting board 4% max Gib board with paint finan
	6	Floor Coverings	= M = = = =	Carpel
	西	Windows	Z Z Z Z Z Z Z Z	Moisture readings taken at window frame 3% max
L			-	
	E.J.	Doors	080000	110
	62	Walls	Munaga)	Gib board with paint linish Moisture readings takernat skirting board 5% max
	5	Ceiling	Monnoa	Gib board with paint finish
	BEDRIROM 3	Floor Coverings		Carpe
	80	Windows	S R 0000	Mojature readings-taken at window frame 2% max
L		00		1111
ſ		Dools	0000	NA
	3	Wals	1/2/200	
	S S	Ceiling	FFFF	
	BEDRAOM 4	Floor Coverings	= 44 = =	
1	₩	Windows	3 F B B F F F	
l		01001		
ſ	10	Doors	8 8 8 8 8 8	NA
J	and .	Walls	医自己自己	
2	BEDRIGONS	Ceiling	20000	
	EDRI	Floor Coverings	211211	
	<u> </u>	Windows		

A- Very Good: B-Good: C- Will Need Attention Soon: D- Needs Attention Now: R: Needs Minor Repair MR: Major Repair Required



		ABCDRMR	
	Doors		
	Walls	0 2 0 0 0 0	Gib board with paint finish
	Ceiling		Gib board with paint linish
	Floor Coverings	00000	Floor tiles
00	Windows	000000	NA CONTRACTOR
BATHROOM	Venity	000000	
8	Shower	000000	
	Tollet	n @ 0 0 0 0	
1 1	Bath	00000	
			Ally Sills
		^ (
177	Doors	0000000	Parch slider, clean out drain holes and sill
	Walls	Z OU Y O O	Gib board with paint limsh
LOUNGE	Celling	20/0/p d d d	Moisture readings taken at skirting board 2% max Gio board with paint linish
TOO	Floor Coverings	20000	Carpel
	Windows	200000	Moduto readings taken at window frame 6% max
	0 1000		
1	Dodra	1/fbs=	NA
	Walls	EN-1-	Gib board with paint linish
ğ	Ceiling	3 5 3 3 = =	Gib board with paint finish,
DINING	Floor Coverings		Carpet
	Windows		NA
10	110		
H			
17	Very Good B-Good C-W	All Need Attention Soon D-No	eeds Affention Now. R- Neede Minor Repair MR- Major Repair Required



		ABCDRMA	
	Doors		HWC
	Walls	- 2 C I C	Glb board with paint finish
	Ceiling		Gib board with paint finish
	Floor Coverings		Floor tiles
-	Windows	321251	NA V
KITCHEN	Cabinetry	Ø 4 = = =	Metteca
E	Bench Tops	= 8 = = = =	Formica, damage size of 20c piece in top
	Hobb/Oven		Ceramic, electric, good working order
	Wastemaster	3 3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
1.5	Hangehood	1011111	(M)
-			111
_	_		
F	Doors	2	In garage
	Doors Walls		In garage
NDRY	開催 東か フェルネー		In garage
LAUNDRY	Walls		In garage
LAUNDRY	Walls Ceiling		In garage
LAUNDRY	Walls Ceiling Floor Coverings		In garage
LAUNDRY	Walls Ceiling Floor Coverings		In garage
	Walls Ceiling Floor Coverings Windows Cupboards Walls		
	Walls Ceiling Floor Coverings Windows Cupboards Walls		
	Walls Ceiling Floor Coverings Windows Cupboards Walls		
HALLWAY	Walls Ceiling Floor Coverings Windows Cupboards Walls	200000	



_			ABCDRMR	
1	- 1	Doors		
		Walls		Gib board with paint finish
	န္	Coiling	a = = = = = =	Gib board with paint finish
	STAIRS	Floor Coverings		Carpet
	۳	Windows	8 = = = =	Moisture readings taken at window frame 2
		Hand Rails	E B = = = =	Timbor.
L				
- Address	92	Doors	321224	NA (S)
	g g	Walls	52 PG 4 E	
	¥	Ceiling	551155	
	S S	Floor Coverings	25 B 3 5 6 ()	1000
	ADDITIONAL ROOMS	Windows		
L	«			alliv
		Doors	2 10)	Electric, colou stool
		Walls C	29/4 = 5	Gib board with peint finish, Morsture readings taken at skirting board 7% max
1		Ceiling	SP = = = ((Gib board with peint finish
1	b	Floor Coverings		Concrete
	1 P	Roof	B - 1-1	Deck above
1	GARAGE		UKI	
1	5			
7				
		U 1000		
1	1	11/1/2		
1	1	7) N.		
2	1			
11	-			and the second s



Enterior

· (c
0//
, 100
1/ 1/
3)
>

Claim No. 05533

A- Very Good B Good C: Will Need Altertion Soon D- Needs Attention Now R- Needs Winor Repair MR- Major Repair Required



Exterior

		ABCDRMR	
	Slope		Retained to near level
ш	Fencing		Timber
SIE	Paths/Driveways	0 2 0 0 2 0	Concrete
	Surface Water	d d d c c o	
STEPS	Material		Butynol over plywood
	Piles	a	NA NA
9	Joists	ं खा = = = =	Timber
DECKS	Decking		Decking tiles, o e cracked
0			
	Soffit	国名 日見を日	No soffit
Si	Fascia		Timber
EAVES	Gutter	= @ = = \$/2 /	Colour Steel
	Downpipes	- @	Pro ()
		$(\Omega)_{\mathcal{S}}$	MIDO
	Material		Long-run Zincalum i oc
1	Slope	Cont ===	Low Pitch
ROOF	Flashings		Lead edge Zincalum
2	Fixings	- 0 - C	Neils
	Penetrations	2 SEALD	
1			Production of the state of the
	Construction		Rafters
E C	Dampress	2 M = = = =	
ROOF SPACE	Insulation C	3 1 4 2 1 1	
6	Insects & Pests	21222	
×			



Subfloor

-5	Ground Condition	A B C D R MR	Concrete floor on ground
	Ventilation	00000	£
Œ	Piles	000000	
9	Bearers	000000	
SUBFLOOR	Joists	000000	
S	Foundation Walls	0 2 5 0 6 6	Concrete block work
	Insulation	000000	BB BB
			Services
SAL	Wiring Fittings	ABCORMA MOSOS	All in good working condition
ELECTRICAL	Switchpoard	- M 0 = E 0	
M	Foed Pipes	10 ans 0 0 0	Bulylene
S	Taps & Fittings		All in good working condition
PLUMBING	Waste Pipes		PVC
	Gulley Traps Hot Water Cylinder		160lt 2000, electric



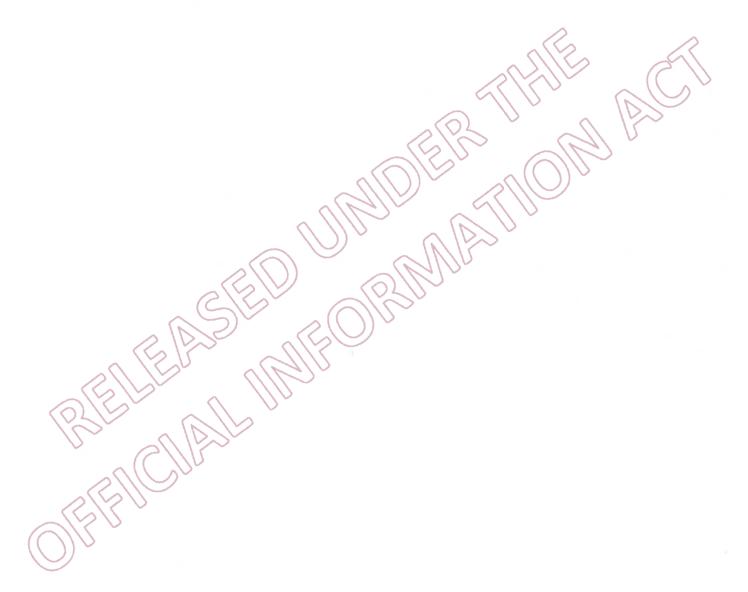
Conclusion

The property is in average condition for its age.
Check for Code of Compliance
Moisture readings taken on the exterior walls were all good and well within acceptable limits.
The interior of the house is in good condition.
The iron roof is in good condition
The roof structure is dry and appears to be free of rust, rot, or borer.
The ceiling space could not be checked for insulation. The electrics are all in good working order.
The plumbing is all in good working order.
COLE IN MILE
BELLA

Keep drain holes in the aluminium joinery door and ranchslider sills clean and free of debris, to help prevent leakage.

The formica benchtop has a damaged area the size of a 20 cent piece.

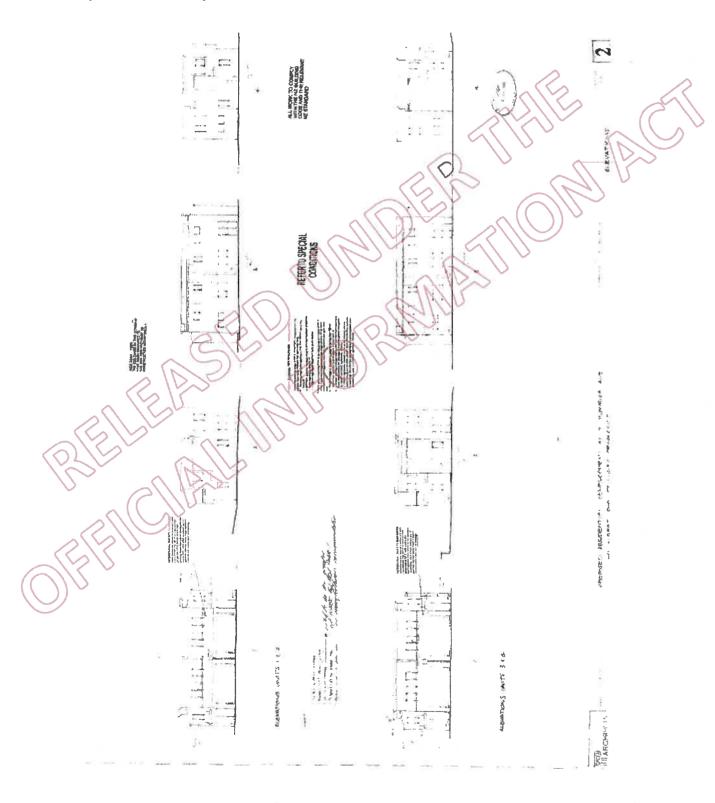
One tile on the deck is crucked.

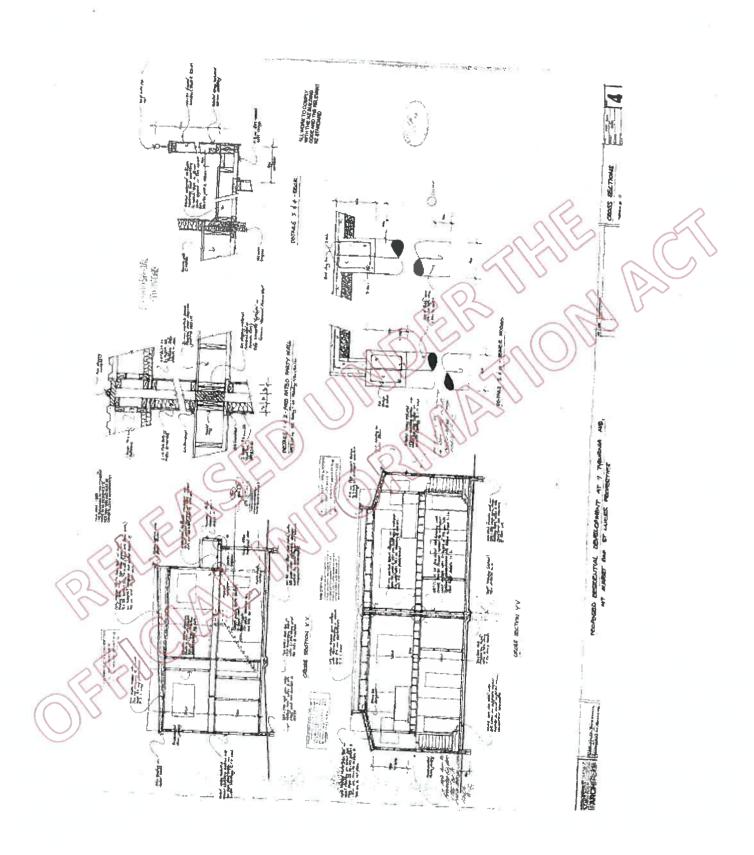


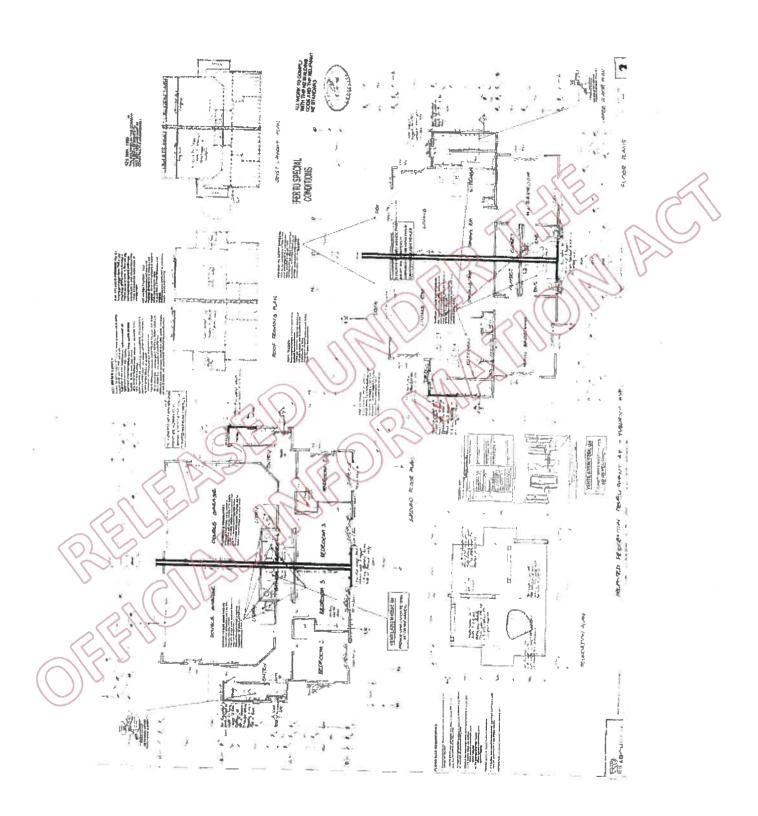
Appendix F - Drawings and Relevant Specifications

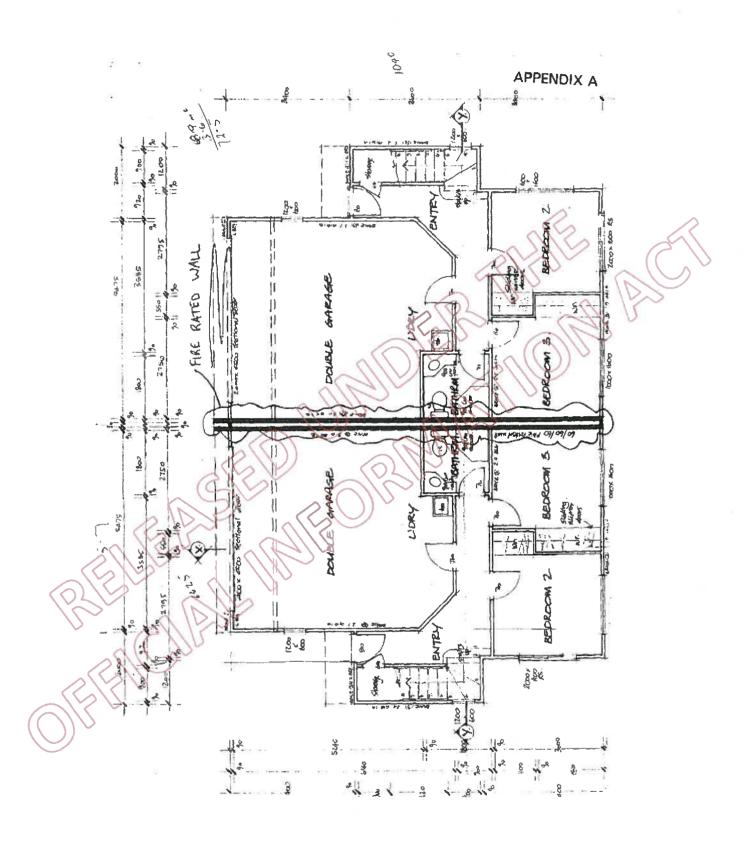
F 1: Floor plans, Elevations, Cross Sections and Detail

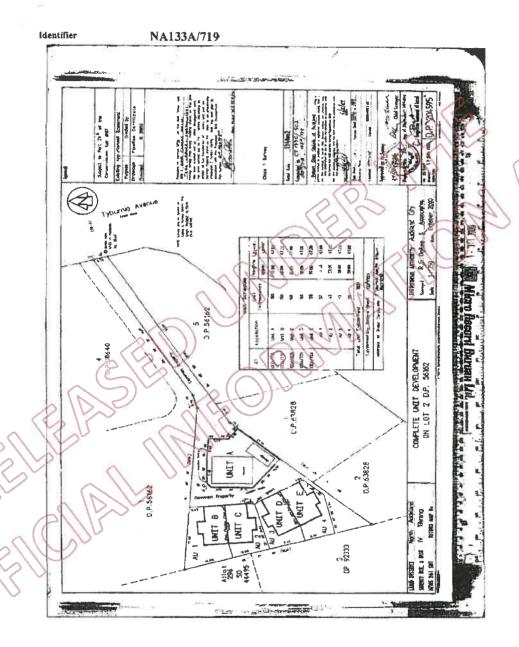
Note: Specifications and some drawings were not provided on the CD Disk provided by the Auckland City Council.











Transaction Id 18440354
Client Reference rhuchanan003

Search Copy Dated 13/07/07 3 38 pm. Page 3 of 3
Register Only

Photographs

81 Pages

BELIEASED UNIDERATION ACT

Appendix G- Photographs

Schedule of Photographs

Photo Elevation & Number	Page No,	Description
Elevation 1e	-	
1e - 1	119	General view front
1e - 2	120	Cut out and high moisture reading at south east corner of balcony wall
1e - 3	120	High moisture reading at east balcony wall
1e - 4	121	High moisture reading at south east comer of balcony wall
1e - 5	121	High moisture reading at centre of eastern balcony wall
1e - 6	122	High moisture reading at wing wall junction
1e - 7	122	High moisture reading at base of wing wall
1e - 8	123	North wall / balcony junction – no saddle flashing
1e - 9	123	Open mitre at corner of timber balcony capping
1e - 10	.124	Photograph showing incorrectly installed hand rail stanchion
1e - 11	124	Inter-storey H mould terminates at end of head flashing
1e - 12	125	Inter-storey H mould terminates mid sheet at wing wall
1e – 12/1	126	Photograph showing cladding hard down on balcony floor tiles
Elevation 1d	1	
1d – 13	127	General view of Units D & Evroves showing damage
1d – 14	127	General view of Units D: note water ponding on flat cap flashing
1d – 15	128	Badly designed parapet cap junction
1d – 16	128	Open join at fascia wing wall junction
1d – 17	129	Vertical cracking at internal wall junction
1d – 17	130	Vertical cracking at internal wall junction at inter-storey
1d – 10	131	Inter-storey # mould terminates at end of head flashing
1d – 19	132	Total joint failure at sliding door Jamb) left side
1d – 20 1d – 21	133/	Inter-storey H mould terminates at end of head flashing: note large gap
1d – 21	134	
		Total-joint failure at sliding door jamb; right side
1d – 23	135	High moisture reading at east balcony wall junction
1d – 24	135	High moisture reading at north east corner of balcony wall
1d – 25	136	High moisture reading at wing wall - balcony wall junction
1d-26	136	High moisture reading at wing wall above balcony wall junction
1d - 27	137	High moisture reading at wing wall below inter-storey
1d-28	137 <	High moisture reading at base of wing wall
10-29	138	Glose up of wing wall balcony cap junction: point of water entry
10-30	138	Close up of wing wall inter-storey H mould termination (Refer 1d – 27)
1d – 31	139	Photograph showing badly fixed jointer
1d – 32	139	High moisture reading at right side of sliding door head; (ref. d – 121)
1d - 33	140	High moisture reading at top of north east corner
1d - 34	140	High moisture reading at 600mm below top of north east corner
1d - 35	141	High moisture reading at north east corner above balcony wall
Elevation 1c		
1c - 36	142	General view of Units B roves showing insufficient parapet cap height
∄c – 37	142	General view of Units C roves showing insufficient parapet cap height
1c – 38	143	Badly designed parapet cap junction
1c – 39	143	Cut out at top front corner of wing wall showing fungal decay; (cut out No. 3)
1c - 40	144	Cut out and high probe at top front corner of wing wall showing fungal decay
1c - 41	144	Cut out and high probe at the base of the wing wall showing fungal decay
1c - 42	145	Wing wall capping showing cap flashing barely covering cladding
1c - 43	145	Timber capping showing open mitre joint
1c – 44	146	High moisture reading at east wall/ balcony wall junction
1c - 45	146	High moisture reading at wing wall/balcony wall junction
1c - 46	147	High moisture reading at south east comer of balcony wall
1c – 47	147	Open mitre at south east corner of balcony wall e
1c – 48	148	High moisture reading at centre of balcony wall
1c – 49	148	High moisture reading at centre of balcony wall
1c - 49	149	High moisture reading at wing wall/balcony wall junction
	1770	riigh moisture reading at wing walirbalcotty wall junction
1c – 51	149	Inter-storey H mould terminates at end of sliding door head flashing

Photo . Elevation & No	Page No	Description
1c – 53	151	Joint failure at sliding door jamb; right side
1c – 54	152	Photograph showing unsealed junction between balcony wall and timber capping
1c – 55	152	High moisture reading; top of balcony wall at inter-tenancy
1c - 56	153	High moisture reading at north east corner of balcony wall
1c – 57	153	No ground clearance between cladding and paving, front
1c - 58	154	No ground clearance between cladding and paving, north side
Elevation 1b		
1b – 59	155	Cap flashing at inter-tenancy wall
1b – 60	155	High moisture reading; near top of wing wall
1b – 61	156	High moisture reading; top of balcony wall at inter-tenancy
1b – 62	156	High moisture reading; top of balcony wall, north east corner
1b – 63	157	Joint failure at sliding door jamb; right side
1b – 64	158	Inter-storey H mould terminates at end of sliding door head flashing
1b – 65	159	Photograph showing joint failure above sliding door
1b - 66	160	Open and unprotected mitre at north east corner
1b – 67	160	Photograph showing balcony cap/wing wall junction
Elevation 2b		
2b - 68	161	High moisture reading; top of balcony wall, north wall junction
2b – 69	161	Cut out and probe below top of balcony wall, north wall junction
2b – 70	162	Cut out and probe to north wall at inter-storey
2b - 71	163	Cut out to north wall at inter-storey showing decayed garage beam
2b - 72	164	Inter-storey H mould terminates at end of sliding door head flashing
2b – 73	164	Photograph showing inter-storey H mould terminating mid sheet
2b – 74	165	High moisture reading; at north wall, west corner at inter-tenancy
Elevation 3b		
3b - 75	166	General view of west elevation; Units B and C
3b - 76	166	General view of part west elevation; Unit E
3b - 77	167	Photograph showing roof apron, point of water entry
3b - 78	167	High moisture reading; near top of west Wall below roof apron
3b - 79	168	High moisture reading; above inter-storey; (see also photograph 3b 81)
3b - 80	168	High moisture reading; 200mm above base
3b - 81	169/	Cut out and high moisture reading at north west corner, (Ref 3b 79)
3b - 82	170	Cut out at north west corner; close up
Elevation 3c	1	
3c - 83	171	High moisture reading west wall, at bathroom waste
3c - 84	171	Cut out at north wall at sliding door head
Elevation 3d		N/KN/N
3d - 85	172	Photograph showing roof apron, point of water entry
3d - 86	172	Close up of photograph: 3d 85
3d - 87	173	General view of roof and spouting; rear wall
3d - 88	173	Cut out and high moisture reading north west corner of stair well
3d – 89	1742	High moisture reading; near top of west wall below roof apron
3d - 90	174	Cut out and high moisture reading at north west corner at inter-storey
3d - 91	175	Close up of cut out showing total decay (See 3d 90)
3d - 92	/176	Sample form cut out showing fungal hyphie on Harditex™
3d-93	176	High probe reading at north west corner below inter-storey
30 - 94	177	High moisture reading; 200mm above base at north west corner
3d - 95	177	Rear wall showing unsealed extractor fan vent cover
3d - 96	178	Photograph showing head flashing unsealed
Elevation 3c		
3e – 97	179	Photograph showing roof apron poorly finished, point of water entry
3e - 98	179	Close up of photograph: 3d 97
3d - 99	180	High moisture reading; near top of west wall below fascia
3e - 100	180	West wall showing sheet joint failure, and incorrect sheet joins
3e – 101	181	West wall showing sheet joint failure
Elevation 4c		
4c - 102	182	Cut out and high moisture reading; south east corner at lounge window head
4c – 103	182	Close up of photograph: 4c 102 showing decay
4c – 104	183	Cut out and probe below top of balcony wall and south wall junction
4c – 105	183	Cut out and probe below at base of south wall
4c – 103 4c – 106		
	184	Close up of 4c 105 showing decay to bottom plate and frame
4c – 107	185	South wall showing sheet joint failure internal corner adjacent to front entry
4c - 108	186	South wall showing sheet joint failure left of garage window

Elevation 5d 5d – 109	Page No	Description
	187	High probe reading at north east corner at inter-storey
5d - 110	187	Cut out at north east comer below inter-storey
5d - 111	188	Cut out and probe reading at top of living room window
5d – 112	188	Cut out and probe below top of balcony wall and north wall junction
5d – 113	189	Close up of 5d 112 showing advanced decay; no saddle flashing
5d – 114	189	Cut out and probe reading at inter-storey below living room window
5d – 115	190	Close up of 5d 114 showing advanced decay below living room window
5d - 116	190	North wall showing incorrect sheet configuration and joint failure
5d – 117	191	Cut out and probe reading at base below garage window
5d – 118	191	Close up of 5d 117 showing advanced decay
Elevation 6e	,101	Clobb up of our fire chewing durantous desay
6e – 119	192	Cut out and probe below top of balcony wall and south wall junction
6e – 120	192	Cut out and probe reading at inter-storey below living room window
6e – 121	193	Cut out at base below garage window showing early decay
6e – 122	194	Joint failure at south west corner; note incorrect ground clearance.
Internal	107	South failure at south west corner, note incorrect ground occurred.
photographs	1000	
Internal- c 123	195	Photograph showing total decay to 450x100mm garage beam
Internal- c 124	195	Close up of; Internal- c 123
Internal- c 125	196	Photograph showing slump to garage ceiling (approx 50mm)
Internal- c 126	196	Photograph showing decay to balkony joists and ply substrate
Internal- c 127	197	High moisture reading to garage beam support framing
Internal- c 128	197	Photograph showing fungal decay to balcony joists and ply substrate
	198	Location of garage cut outs by others
Internal- c 129	198	High moisture reading to garage ceiling framing and ply substrate
Internal- d 130		
Internal- d 131	199	Location of garage cut out Damage to living room ceiling due to roof leak
Internal a 132	199 200	Water damage to living room ceiling due to roof leak
Internal- c 133	200	High moisture reading to garage ceiling, ply substrate
ELE	A	DINIE ON

East (Front) Elevation 1 – Units E, D, B, C

Unit d Photograph 1e 1



General view of front elevation

Elevation 1 - Unit E

Photograph 1e 2

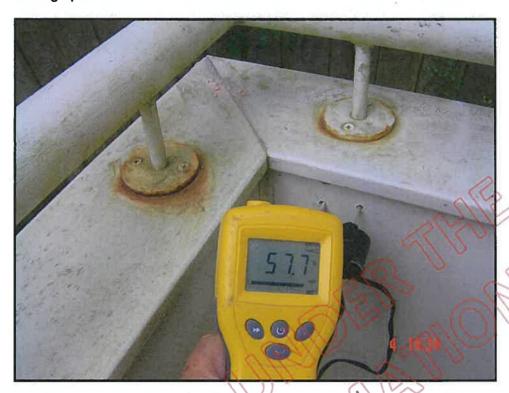


Cut out and probe reading at south east corner of balcony wall Laboratory sample 9)

Photograph 1e 3



Very high probe moisture reading at east wall balcony wall junction (note: no saddle flashing at junction); note also corroded handrail stanchion incorrect application



Very high probe moisture reading at south east corner of balcony wall

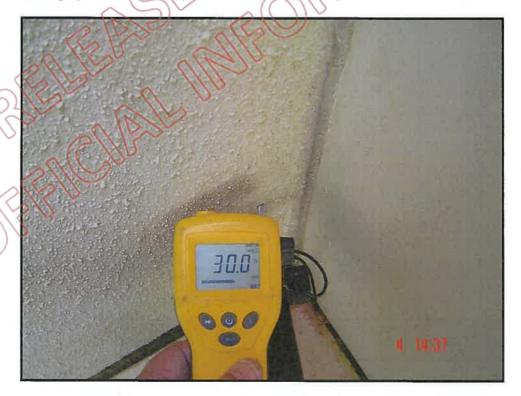


Very high probe moisture reading at centre of eastern balcony wall; note incorrect installation of hand rail stanchion



Very high probe moisture reading above balcony capping — wing wall junction; note no saddle flashing at this junction, note incorrect installation of hand rail stanchion

Photograph 1e 7



Very high probe moisture reading at base of wing wall; note cladding has insufficient clearance above tiled balcony floor



North wall - balcony wall junction (ote: no saddle flashing a junction).



Top of balcony wall at south east corner; note corroded hand rail stanchions and open mitre to timber capping, mitre has no weather protection



Eastern balcony wall showing incorrectly installed corroded hand rail stanchions

Photograph 1e 11



Incorrectly placed inter-storey joint butting into balcony door head flashing; note gap at join and hole with bare harditex under head flashing



Inter- storey join finishes mid sheet at wing wall

Photograph 1e 12/1



East wall shows cladding finishing hard down onto tiled balcony floor

Unit D Photograph 1d 13



General view of roof units D and E showing damage to the profile due possibly to incorrect walking

Photograph 1d 14



General view of roof unit D: note water ponding on flat cap flashing



Badly designed cap flashing / wing wall flashing: note corrosion at and below vertical joint



Open join where timber fascia abuts wing wall cladding



Vertical cracking at east wall / wing wall junction; allows moisture ingress



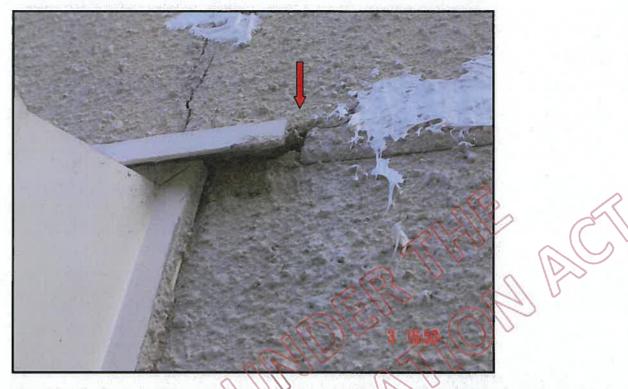
Vertical cracking at east wall / wing wall junction: note inter-storey join terminates at wing wall face, allows moisture ingress



Inter-storey joint butts up to balcony door head flashing left hand side. Open joint is allowing moisture ingress



Total joint failure at balcony door jamb, left hand side; note no flashings, seals and raw Harditex



Inter-storey joint butts up to balcony door head flashing right hand side; Open joint is allowing moisture ingress



Joint failure at balcony door jamb, right hand side; note no flashings or seals



Very high probe moisture reading at east wall balcony wall junction (note: no saddle flashing at junction); note also corroded andrail stanchion incorrect a dispolication

Photograph 1d 24



Very high probe moisture reading at north east corner balcony wall junction (note: open and unprotected mitre joint); note also corroded handrail stanchion and incorrect application



Very high probe moisture reading at wing wall balcony wall junction note: no saddle flashing at junction); note also corroded handrail stanchion and incorrect application



Very high probe moisture reading above wing wall balcony wall junction



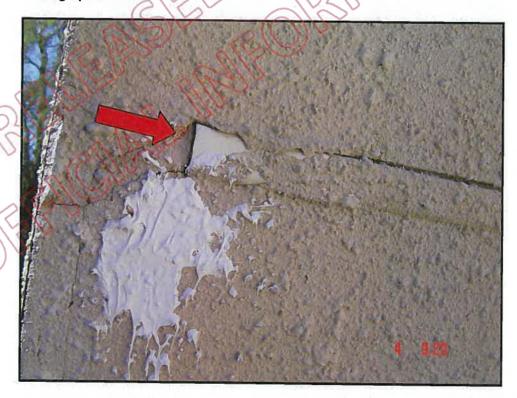
High probe moisture reading below inter-story at front face of wing wall: note inter-storey joint terminates at mid sheet; and of mould is open allowing moisture ingress



High probe moisture reading at base of wing wall/balcony junction



Close up of wing wall balcony wall cap junction showing point of water entry



Close up of wing wall balcony showing inter-storey moulding open end, point of water entry; note joint failure below inter-storey; refer photograph (d27)



Photograph showing poorly fixed jointer, jointer has d opped and allowing moisture ingress



High probe moisture reading at right side of balcony sliding door head flashing; refer photograph 1d 21



High probe moisture reading at north end-of east wall 200mm below fascia



Very high probe moisture reading at north end of east wall 600mm below fascia



High probe moisture reading at north end of east val above balcony wall hand rail

Unit C

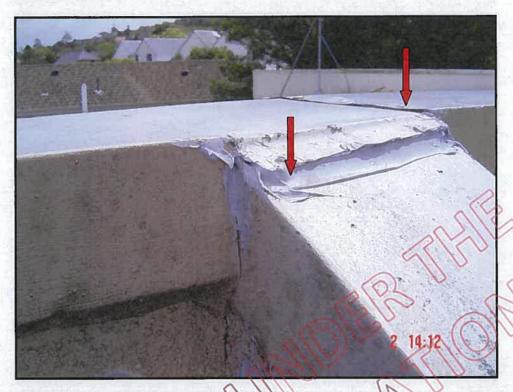


General view of unit B roof showing insufficient height to east and side parapet walls; note also poor cap joints

Photograph 1c 37



General view of unit C roof showing insufficient height to east and side parapet walls

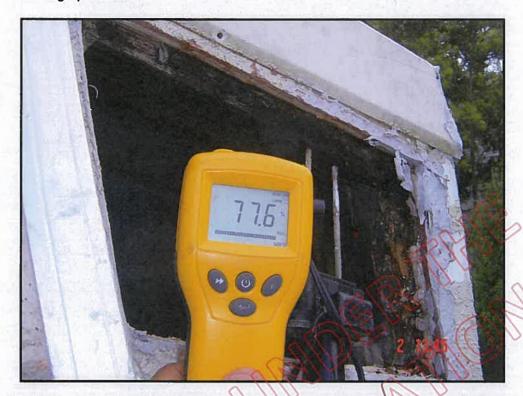


Badly designed cap flashing / wing wall flashing: note copious amount of exposed sealant applied in an attempt to achieve-weathertightness, note also open lap join

Photograph 1c 39

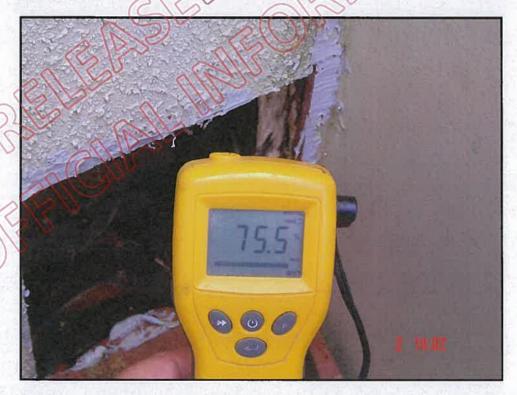


Cut out at top front corner of wing wall showing advanced decay; refer laboratory sample (3)



Cut out and very high probe moisture reading at top front corner of wing wall showing advanced decay; point of water entry is poorly designed an little wing wall cap flashing

Photograph 1c 41



Cut out and very high probe moisture reading at the base of the front of the wing wall showing advanced decay; refer laboratory sample (2)



Wing wall cap flashing showing cap barely covering Harditex; note wall should be textured prior to fitting cap flashing, Harditex not sealed at sheet edges as equired

Photograph 1c 43



Open and unprotected spliced join in timber capping

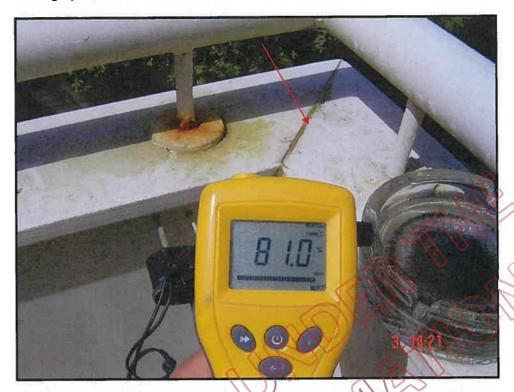


Very high probe moisture reading at east wall / wing wall ju ction; note no saddle flashing at balcony / wing wall junction

Photograph 1c 45



Very high probe moisture reading at balcony wall / wing wall junction: note no saddle flashing at balcony / wing wall junction



Very high probe moisture reading at south east corner balcon, wall junction (note: open and unprotected mitre joint); note also corroded handrail stanction and incorrect application

Photograph 1c 47



Close up of open and unprotected mitre joint at south east corner of balcony wall); note also corroded handrail stanchion and incorrect application



Very high probe moisture reading at centre of balcony wall



Very high probe moisture reading near to the centre of balcony wall



Very high probe moisture reading top of ballony wall adjacent to the wing wall; note no saddle flashing at balcony / wing wall junction



Inter-storey joint butts up to balcony door head flashing left hand side; Open joint is allowing moisture ingress



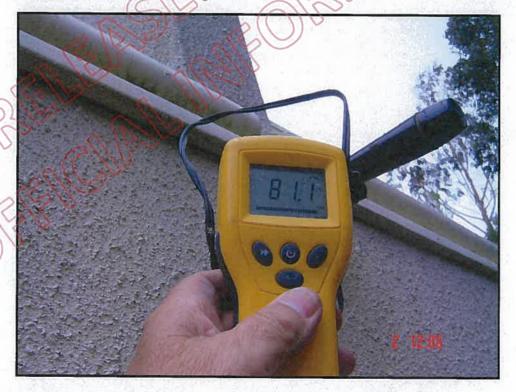
Inadequately designed and fitted-balcony-drainage overflow





Looking up under timber balcopy wall cap: note junction not sealed

Photograph 1c 55



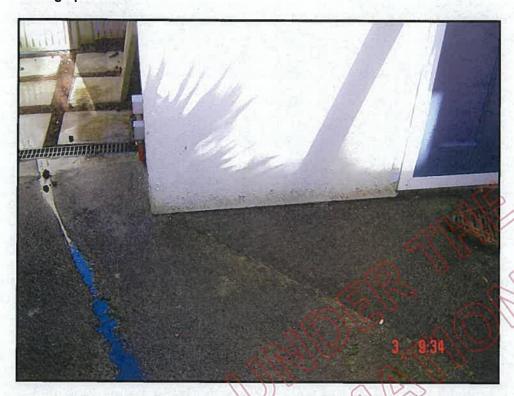
Very high probe moisture reading at eastern face of balcony wall at wing wall



Very high probe moisture reading at north east corner balcony wal adjacent to garage door head, right hand side



Photograph showing cladding extending to paving; should have minimum of 100mm clearance



Photograph showing cladding extending to paving; should have minimum of 100mm clearance