



INSPECTION REPORT IN ACCORDANCE WITH CALIFORNIA CIVIL CODE SECTION 5551

For Woodlake Association
900 Peninsula Avenue,
San Mateo, CA 94401

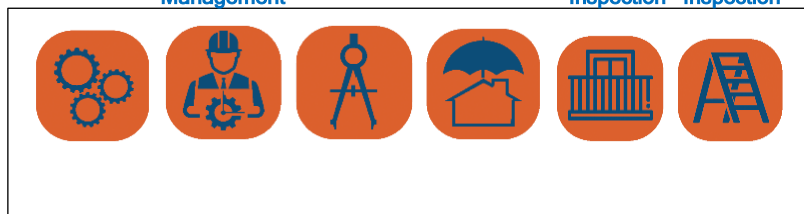
Fifteen Buildings – 974 Units

DLC Construction Management

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Benicia, CA 94510 info@dlccm.com



Engineering Construction Management Architecture Waterproofing Balcony Inspection Dry Rot Inspection



April 19, 2023

DLC Construction Management (DLC) is pleased to present this report in compliance with California Civil Code 5551. This report is exclusive to the buildings comprising the Woodlake Association.

Woodlake Association is located in the city of San Mateo, CA. It consists of Fifteen condominium and apartment buildings totaling 974 units and Club House. Woodlake was built in 1965. Nine out of fifteen buildings have private balconies.

DLC performed on site evaluation of the complex from December of 2022 through February of 2023. In compliance to CCC5551, this report provides the following information:

1. The identification of the building components comprising the load-bearing components and associated waterproofing system.
2. The current physical condition of the load-bearing components and associated waterproofing system, including whether the condition presents an immediate threat to the health and safety of the residents.
3. The expected future performance and remaining useful life of the load-bearing components and associated waterproofing system.
4. Recommendations for any necessary repair or replacement of the load-bearing components and associated waterproofing system.
5. This report is signed and dated by a licensed engineer.

We trust that this report provides the information that you require at this time. If you have any questions, please contact our office at 707-750-5155.

Respectfully Submitted,

Visarut Akkaraporn,
Project Lead Engineer, PE. License #C74150

Report Contributors:
Israel De La Cruz (Project Manager)
Christopher (Project Engineer)



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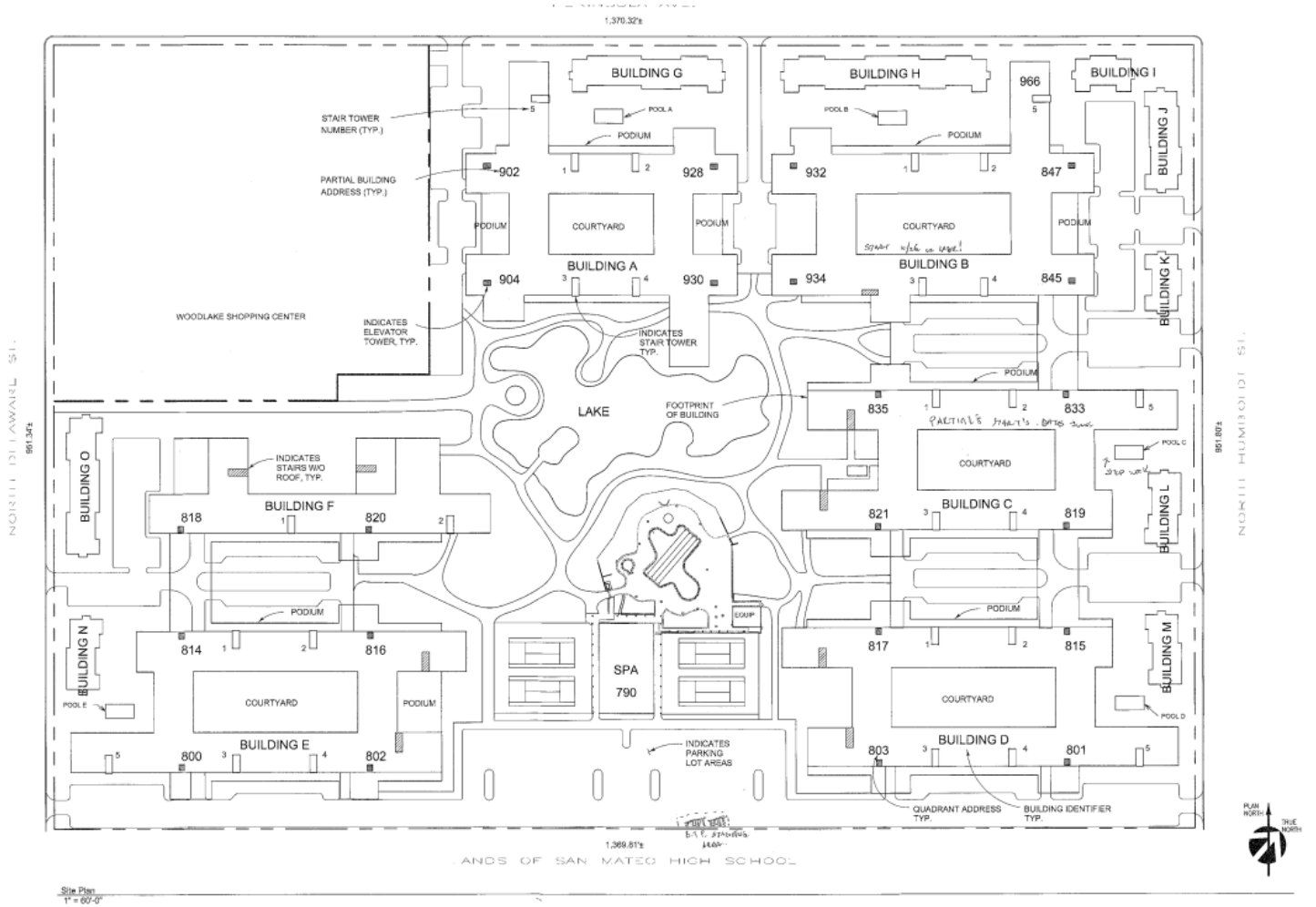
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Introduction

In 2019, California passed the bill (SB326) and it was added as Civil Code Section 5551 effective January 20, 2020. California Civil Code section 5551 adds a requirement for associations to perform inspections of balconies and other exterior structural elements that the association has an obligation to maintain. Associations have until 2025 to comply with initial inspection. Inspections will be required every 9 years from date of last inspection. This report is sufficient to be compliant in accordance with California Civil Code Section 5551.

Property Information

1. Association Name:
Woodlake Association
2. Reference Address:
900 Peninsula Avenue,
San Mateo, CA 94401
3. Total Units: 974
4. Amenities: Club House.
5. Buildings: total 15 building consist of
 - A. Four-story above Podium Slab, 4 buildings total
 - B. Three-story above Podium Slab building, 2 buildings total
 - C. Two-story, 9 buildings total
 - D. Building A through F have stucco cladding.
 - E. Building G through O have siding exterior.
 - F. Building I, J, K, L, M & N do not have private balconies.



Site Map

Inspected Building Components

The components included in the inspection and CCC 5551 report are balcony guardrails and balcony framing.

1. Private Balconies

Balcony decks are comprised of precast concrete deck over balcony framing.



We observed many types of balconies though out the project and for the purposes of this report, have identified them in a total of eight types.

A. Balcony Type 1:

1. Balcony deck with 3 joists (Upper Level & Mid-Level)
2. 6x8 wood joist.
3. Guardrail walls: Steel railings and/or wood lattice



B. Balcony Type 2:

1. Balcony deck with 4 joists (Upper Level & Mid-Level).
2. 6x8 wood joist.
3. Guardrail walls: Steel railings and/or wood lattice



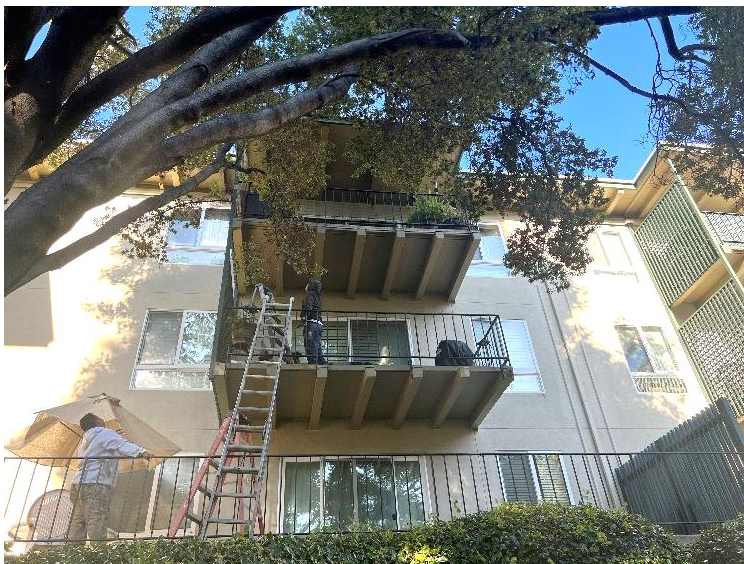
C. Balcony Type 3:

1. Balcony deck with Soffit (4th Level).
2. 2x8 Joists at 16" O.C.
3. Stucco soffit with continuous soffit vent
4. Guardrail: Steel railing



D. Balcony Type 4:

1. Balcony deck with 7 joists (Upper Level & Mid-Level).
2. 6x8 wood joist.
3. Guardrail walls: Steel railings and/or wood lattice



E. Balcony Type 5:

1. Balcony deck with 9 joists (Upper Level & Mid-Level).
2. 6x8 wood joist.
3. Guardrail walls: Steel railings and T-11 siding



F. Balcony Type 6:

1. Balcony deck with 9 joists. 4 of the joists protruding pass deck fascia (Upper Level & Mid-Level).
2. 6x8 wood joist.
3. Guardrail walls: Steel railings and/or wood lattice



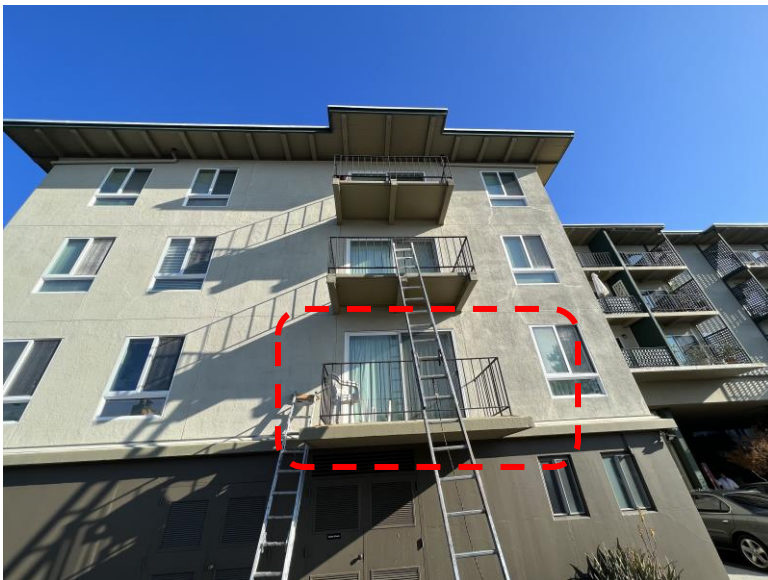
G. Balcony Type 7:

1. Balcony deck with 3 joists. (Second Level @ Building G, H & O)
2. 6x8 wood joist.
3. Guardrail walls: Steel railings and T1-11 siding



H. Balcony Type 8:

1. Balcony deck supported by podium – podium level
2. Guardrail walls: Steel railings and/or wood lattice

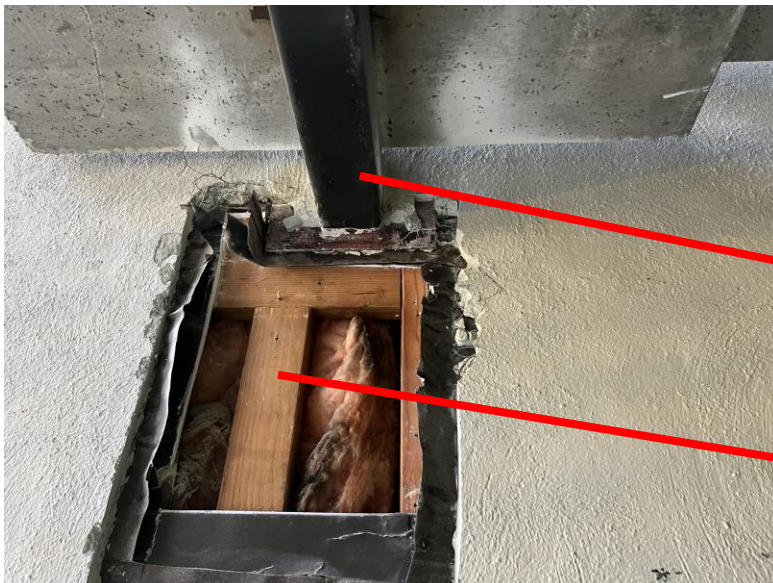


3. Staircase

1. Steel and concrete pre-fabricated staircase
2. Steel beam attached to building wall and supported by wood framing



Stair Landing



Steel Beam connected to Exterior Wall

Building wall wood framing supporting staircase

4. Clubhouse Elevated Walkaway

1. Main Support: Wood beam and post
2. Traffic Surface: Concrete topping over waterproof membrane over 2x decking
3. Guardrail: Wood posts and rail cap. Steel mesh spans between posts.



Inspection Process

DLC provided a visual inspection of all balcony and exterior staircase framing and guardrail components and random intrusive inspection of structural components. Following are the summary matrixes of each type of balcony with unit reference address for BUILDING: A, B, C, D, E, F, G, H, & O.

Staircases Type: All exterior staircase locations were visually inspected. 7 stair steel beam connections to wall wood framing were further evaluated through intrusive inspection process.

Balconies: All balconies were visually inspected. Framing of joists, beams and wood guard rail walls were visually accessible and inspected. 8 locations were selected for further intrusive evaluation.

Summary Matrix

BUILDING A									
No.	Unit Reference				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	Condition Presents Immediate threat to health and Safety of the residents
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
1	902	ADM/OFF.	1ST	GROUND	n/a	n/a	n/a	n/a	N/a
2	902	217	2ND	2	No	No	Yes	Yes	PASS
3	902	317	3RD	2	No	No	No	No	PASS
4	902	2-D	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
5	902	214	2ND	5	Yes	No	Yes	Yes	PASS
6	902	314	3RD	5	Yes	No	No	No	PASS
7	902	201	PODIUM	A	No	No	No	n/a	PASS
8	902	301	3RD	1	No	No	No	No	PASS
9	902	401	4TH	1	No	No	No	No	PASS
10	902	RENT/OFF	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
11	902	215	2ND	5	No	No	Yes	Yes	PASS
12	902	315	3RD	5	No	No	No	No	PASS
13	902	102	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
14	902	212	2ND	4	Yes	No	Yes	Yes	FAIL- LATTICE WALL
15	902	312	3RD	4	Yes	No	Yes	Yes	PASS
16	902	202	2ND	8	No	No	n/a	No	PASS
17	902	302	3RD	1	No	No	No	No	PASS
18	902	402	4TH	1	No	No	Yes	Yes	PASS
19	902	103	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
20	902	211	2ND	4	No	No	No	No	PASS
21	902	311	3RD	4	No	No	No	No	PASS
22	902	203	PODIUM	8	No	No	n/a	No	PASS
23	902	303	3RD	1	No	No	No	No	PASS
24	902	403	4TH	1	No	No	No	No	PASS
25	902	204	PODIUM	A	No	No	n/a	No	N/A
26	902	304	3RD	2	Yes	No	No	No	PASS
27	902	404	4TH	2	Yes	No	No	Yes	PASS
28	902	205	PODIUM	A	No	No	n/a	No	PASS
29	902	305	3RD	B	No	No	n/a	No	PASS
30	902	405	4TH	3	No	No	n/a	No	PASS
31	902	105/2-A	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
32	902	216	2ND	4	No	No	Yes	Yes	PASS
33	902	316	3RD	4	No	No	No	No	PASS
34	902	206	2ND	A	No	n/a	n/a	n/a	PASS
35	902	306	3RD	B	No	No	n/a	No	PASS
36	902	406	4TH	3	No	No	No	No	PASS
37	902	207	PODIUM	A	No	No	n/a	No	N/A
38	902	307	3RD	2	Yes	No	Yes	Yes	FAIL - 3X3 POST
39	902	407	4TH	2	No	No	Yes	Yes	PASS
40	902	208	PODIUM	A	Yes	No	n/a	Yes	PASS
41	902	308	3RD	4	Yes	No	No	Yes	PASS
42	902	408	4TH	4	Yes	No	No	No	PASS
43	902	209	PODIUM	A	No	No	n/a	No	PASS
44	902	309	3RD	4	Yes	No	Yes	Yes	PASS
45	902	409	4TH	4	No	No	Yes	Yes	PASS
46	902	210	PODIUM	A	No	n/a	n/a	n/a	PASS
47	902	310	3RD	2	No	No	Yes	Yes	PASS
48	902	410	4TH	2	No	No	Yes	Yes	PASS
49									

BUILDING A									
No.	Unit Reference				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	Condition Presents Immediate threat to health and Safety of the residents
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
50	904	201	PODIUM	A	No	No	n/a	No	N/A
51	904	301	3RD	2	No	Yes	No	No	PASS
52	904	401	4TH	2	No	No	Yes	Yes	PASS
53	904	202	2ND	8	No	n/a	n/a	No	N/A
54	904	302	3RD	1	No	No	No	No	PASS
55	904	402	4TH	1	No	No	No	No	PASS
56	904	203	PODIUM	8	No	No	n/a	No	PASS
57	904	303	3RD	1	No	No	No	No	PASS
58	904	403	4TH	1	No	No	No	No	PASS
59	904	204	PODIUM	8	Yes	No	n/a	Yes	PASS
60	904	304	3RD	4	Yes	No	No	No	PASS
61	904	404	4TH	4	No	No	Yes	Yes	PASS
62	904	205	PODIUM	8	No	No	n/a	No	PASS
63	904	305	3RD	4	Yes	No	Yes	Yes	PASS
64	904	405	4TH	4	No	No	No	No	PASS
65	904	206	PODIUM	A	No	No	n/a	No	PASS
66	904	306	3RD	2	No	No	No	No	PASS
67	904	406	4TH	2	No	No	Yes	Yes	PASS
68	904	207	PODIUM	A	NO	No	n/a	No	
69	904	307	3RD	4	Yes	No	Yes	Yes	PASS
70	904	407	4TH	4	No	No	No	No	PASS
71	904	208	PODIUM	A	No	No	n/a	No	N/A
72	904	308	3RD	4	Yes	No	Yes	Yes	PASS
73	904	408	4TH	4	No	No	No	No	PASS
74	904	209	PODIUM	A	Yes	No	No	Yes	N/A
75	904	309	3RD	4	No	No	Yes	Yes	PASS
76	904	409	4TH	4	Yes	No	Yes	Yes	PASS
77	904	210	PODIUM	A	Yes	No	No	No	PASS
78	904	310	3RD	2	No	No	Yes	No	PASS
79	904	410	4TH	2	Yes	No	No	No	PASS
80	904	211	PODIUM	A	n/a	n/a	n/a	n/a	PASS
81	904	311	3RD	B	No	n/a	n/a	No	PASS
82	904	411	4TH	3	No	No	No	No	PASS
83	904	212	PODIUM	A	No	No	n/a	No	PASS
84	904	312	3RD	B	No	No	n/a	No	PASS
85	904	412	4TH	3	No	No	No	No	PASS
86	928	201	PODIUM	A					
87	928	301	3RD	2	Yes	No	No	Yes	PASS
88	928	401	4TH	2	Yes	No	No	Yes	PASS
89	928	202	PODIUM	8	No	No	n/a	No	N/A
90	928	302	2ND	1	Yes	No	No	No	PASS
91	928	402	3RD	1	No	No	No	No	PASS
92	928	203	PODIUM	8	No	No	n/a	No	PASS
93	928	303	3RD	1	No	No	No	No	PASS
94	928	403	4TH	1	No	No	Yes	No	PASS
95	928	101	PODIUM	A	No	No	n/a	No	N/A
96	928	204	2ND	4	Yes	No	Yes	Yes	PASS
97	928	304	3RD	4	No	No	Yes	Yes	PASS
98	928	102	PODIUM	A	No	No	n/a	No	PASS
99	928	205	2ND	4	Yes	No	Yes	Yes	PASS

BUILDING A									
No.	Unit Reference				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	Condition Presents Immediate threat to health and Safety of the residents
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
100	928	305	3RD	4	Yes	No	No	No	PASS
101	928	206	PODIUM	A	No	NO	n/a	No	N/A
102	928	306	3RD	1	Yes	No	Yes	Yes	PASS
103	928	405	4TH	1	Yes	No	No	No	PASS
104	928	207	PODIUM	A	NO	No	n/a	No	N/A
105	928	307	3RD	1	Yes	No	Yes	Yes	PASS
106	928	406	4TH	1	No	No	Yes	Yes	PASS
107	928	208	PODIUM	A	No	No	n/a	No	N/A
108	982	308	3RD	4	Yes	No	Yes	Yes	PASS
109	928	407	4TH	4	Yes	No	Yes	Yes	PASS
110	928	209	PODIUM	A	Yes	No	n/a	Yes	PASS
111	928	309	3RD	4	Yes	No	No	No	PASS
112	928	408	4TH	4	No	No	No	No	PASS
113	928	210	PODIUM	A	Yes	No	n/a	Yes	PASS
114	928	310	3RD	1	No	No	No	No	PASS
115	928	409	4TH	1	No	No	No	No	PASS
116	928	211	PODIUM	A	No	No	n/a	No	N/A
117	928	311	3RD	B	No	n/a	n/a	No	PASS
118	928	410	4TH	3	No	No	No	No	PASS
119	928	212	PODIUM	A	No	No	n/a	No	PASS
120	928	312	3RD	B	No	n/a	n/a	No	PASS
121	928	412	4TH	3	No	No	No	No	PASS
122	930	201	PODIUM	8	No	NO	n/a	No	PASS
123	930	301	3RD	1	No	No	No	No	PASS
124	930	401	4TH	1	No	No	No	No	PASS
125	930	202	PODIUM	8	No	Yes	n/a	No	PASS
126	930	302	3RD	1	No	No	Yes	No	PASS
127	930	402	4TH	1	Yes	No	Yes	Yes	PASS
128	930	203	2ND	A	n/a	n/a	n/a	No	N/A
129	930	303	3RD	2	No	No	Yes	Yes	PASS
130	930	403	4TH	2	No	No	Yes	Yes	PASS
131	930	204	PODIUM	A	No	No	n/a	No	N/A
132	930	304	3RD	B	No	No	n/a	No	PASS
133	930	404	4TH	3	No	NO	n/a	No	PASS
134	930	205	PODIUM	A	No	No	n/a	No	PASS
135	930	305	3RD	B	No	n/a	n/a	No	PASS
136	930	405	4TH	3	No	No	No	No	PASS
137	930	206	PODIUM	A	No	n/a	n/a	No	N/A
138	930	306	3RD	1	No	No	No	No	PASS
139	930	406	4TH	1	Yes	No	No	Yes	PASS
140	930	207	PODIUM	A	Yes	No	n/a	Yes	N/A
141	930	307	3RD	4	Yes	No	Yes	Yes	PASS
142	930	407	4TH	4	Yes	No	Yes	Yes	PASS
143	930	208	PODIUM	A	NO	No	n/a	No	PASS
144	930	308	3RD	4	No	No	Yes	Yes	PASS
145	930	408	4TH	4	Yes	No	Yes	Yes	PASS
146	930	209	PODIUM	A	No	No	n/a	No	N/A
147	930	309	3RD	2	Yes	No	Yes	Yes	PASS
148	930	409	4TH	2	No	No	Yes	Yes	PASS
149	930	210	PODIUM	A	No	No	n/a	NO	N/A
150	930	310	3RD	4	No	No	No	No	PASS
151	930	410	4TH	4	Yes	No	Yes	Yes	PASS
152	930	211	PODIUM	C	Yes	Yes	n/a	Yes	PASS
153	930	311	3RD	5	Yes	No	No	Yes	PASS
154	930	411	4TH	5	Yes	No	Yes	Yes	PASS
155	930	212	PODIUM	C	Yes	No	n/a	Yes	PASS
156	930	312	3RD	5	Yes	No	Yes	Yes	PASS
157	930	412	4TH	5	Yes	No	Yes	Yes	PASS
158	930	214	PODIUM	A	No	No	n/a	No	PASS
159	930	314	3RD	2	No	No	Yes	Yes	PASS
160	930	414	4TH	2	No	No	Yes	Yes	PASS

BUILDING B									
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
1	932	201	PODIUM	8	No	No	n/a	No	N/A
2	932	301	3RD	1	Yes	No	Yes	Yes	PASS
3	932	401	4TH	1	No	No	No	No	PASS
4	932	101	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
5	932	215	2ND	4	Yes	No	Yes	Yes	PASS
6	932	315	3RD	4	Yes	No	Yes	Yes	PASS
7	932	202	PODIUM	8	No	No	n/a	No	PASS
8	932	302	3RD	1	No	No	No	No	PASS
9	932	402	4TH	1	No	No	No	No	PASS
10	932	102	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
11	932	214	2ND	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
12	932	314	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
13	932	203	PODIUM	A	No	No	n/a	No	N/A
14	932	303	3RD	2	No	No	No	No	PASS
15	932	403	3RD	2	No	No	No	No	PASS
16	932	204	PODIUM	A	No	No	n/a	No	N/A
17	932	304	3RD	B	No	No	n/a	No	N/A
18	932	404	4TH	3	No	No	n/a	No	N/A
19	932	205	PODIUM	A	No	No	n/a	No	N/A
20	932	305	2ND	B	No	No	n/a	No	PASS
21	932	405	3RD	3	No	No	n/a	No	PASS
22	932	206	PODIUM	A	No	No	n/a	No	N/A
23	932	306	3RD	4	No	No	No	No	PASS
24	932	406	4TH	4	No	No	Yes	Yes	PASS
25	932	207	PODIUM	A	No	No	n/a	No	N/A
26	932	307	3RD	4	Yes	No	No	Yes	FAIL - LATTICE WALL
27	932	407	4TH	4	No	No	No	No	PASS
28	932	208	PODIUM	A	No	No	n/a	No	PASS
29	932	308	3RD	4	No	No	No	No	PASS
30	932	408	4TH	4	Yes	No	Yes	Yes	PASS
31	932	209	PODIUM	A	n/a	No	n/a	No	N/A
32	932	309	3RD	4	Yes	No	Yes	Yes	PASS
33	932	409	4TH	4	No	No	Yes	Yes	PASS
34	932	210	PODIUM	A	No	No	n/a	No	N/A
35	932	310	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
36	932	410	4TG	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
37	932	211	PODIUM	A	No	No	n/a	No	N/A
38	932	311	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
39	932	411	4TH	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
40	932	212	PODIUM	A	No	n/a	n/a	n/a	PASS
41	932	312	2ND	1	Yes	No	No	Yes	FAIL - 3X3 POST
42	932	412	3RD	1	Yes	No	Yes	Yes	FAIL - 3X3 POST
43	934	201	PODIUM	8	n/a	n/a	n/a	n/a	PASS
44	934	301	3RD	2	Yes	No	No	Yes	PASS
45	934	401	4TH	2	Yes	No	No	Yes	PASS
46	934	202	PODIUM	8	Yes	No	n/a	No	PASS
47	934	302	3RD	1	No	NO	No	No	PASS
48	934	402	4TH	1	No	NO	No	No	PASS
49	934	203	PODIUM	A	Yes	No	n/a	Yes	PASS

BUILDING B									
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
50	934	303	3RD	1	No	No	No	No	PASS
51	934	403	4TH	1	No	No	No	No	PASS
52	934	204	PODIUM	A	Yes	No	n/a	Yes	PASS
53	934	304	3RD	4	No	No	Yes	Yes	PASS
54	934	404	4TG	4	No	No	Yes	Yes	PASS
55	934	205	PODIUM	A	n/a	n/a	n/a	n/a	N/A
56	934	305	3RD	4	Yes	No	Yes	Yes	PASS
57	934	405	4TH	4	No	No	Yes	Yes	PASS
58	934	206	PODIUM	8	No	NO	n/a	No	PASS
59	934	306	3RD	4	NO	No	No	No	PASS
60	934	406	4TH	4	No	No	No	No	PASS
61	934	207	PODIUM	8	No	No	n/a	No	PASS
62	934	307	3RD	4	No	No	Yes	Yes	PASS
63	934	407	4TH	4	No	No	No	No	PASS
64	934	208	PODIUM	A	n/a	n/a	n/a	n/a	PASS
65	934	308	3RD	1	No	No	No	No	PASS
66	934	408	4TH	1	No	No	No	No	PASS
67	934	209	PODIUM	A	No	No	n/a	No	PASS
68	934	309	3RD	4	No	No	No	No	PASS
69	934	409	4TH	4	Yes	No	Yes	Yes	PASS
70	934	210	PODIUM	A	No	No	n/a	No	PASS
71	934	310	3RD	4	No	No	Yes	Yes	PASS
72	934	410	4TH	4	Yes	No	Yes	Yes	FAIL - LATTICE WALL
73	934	211	PODIUM	A	No	No	n/a	No	PASS
74	934	311	3RD	4	Yes	No	Yes	Yes	PASS
75	934	411	4TH	4	Yes	No	No	No	PASS
76	934	212	PODIUM	A	No	No	n/a	No	N/A
77	934	312	3RD	4	No	No	Yes	Yes	PASS
78	934	412	4TH	4	No	No	Yes	Yes	PASS
79	934	214	PODIUM	A	n/a	n/a	n/a	n/a	N/A
80	934	314	3RD	B	No	No	n/a	No	PASS
81	934	414	4TH	3	No	No	No	No	PASS
82	934	215	PODIUM	A	n/a	n/a	n/a	n/a	PASS
83	934	315	3RD	B	No	No	n/a	No	PASS
84	934	415	4TH	3	No	No	No	No	PASS
85	845	201	PODIUM	8	No	Yes	n/a	No	PASS
86	845	301	3RD	1	No	No	Yes	Yes	PASS
87	845	401	STE	1	No	No	Yes	Yes	FAIL - JOIST (#1)
88	845	202	PODIUM	8				No	PASS
89	845	302	3RD	1	Yes	No	Yes	Yes	FAIL - 3X3 POST
90	845	402	4TH	1	Yes	No	Yes	Yes	FAIL - 3X3 POST
91	845	203	PODIUM	A	n/a	n/a	n/a	n/a	
92	845	303	3RD	2	Yes	No	Yes	Yes	PASS
93	845	403	4TH	2	Yes	No	Yes	Yes	PASS
94	845	204	PODIUM	A				n/a	N/A
95	845	304	3RD	B	No	No	n/a	No	PASS
96	845	404	4TH	3	No	No	n/a	No	PASS
97	845	205	PODIUM	A	n/a	n/a	n/a	n/a	N/A
98	845	305	3RD	B	No	No	n/a	No	PASS
99	845	405	4TH	3	No	No	No	No	PASS

BUILDING B									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
100	845	206	PODIUM	A	No	n/a	n/a	No	PASS
101	845	306	3RD	2	No	No	No	No	PASS
102	845	406	4TH	2	No	No	Yes	Yes	PASS
103	845	207	PODIUM	A	No	n/a	n/a	No	PASS
104	845	307	3RG	4	Yes	No	Yes	Yes	PASS
105	845	407	4TH	4	No	No	Yes	Yes	PASS
106	845	208	PODIUM	A	n/a	n/a	n/a	No	N/A
107	845	308	3RD	4	Yes	No	No	Yes	PASS
108	845	408	4TH	4	No	No	No	No	PASS
109	845	209	PODIUM	A	No	No	n/a	No	PASS
110	845	309	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
111	845	409	4TH	4	No	No	Yes	Yes	FAIL - 3X3 POST
112	845	210	PODIUM	A	n/a	n/a	n/a	n/a	PASS
113	845	310	3RD	2	No	No	No	No	PASS
114	845	410	4TH	2	No	No	No	No	PASS
115	847	201	PODIUM	A	n/a	n/a	n/a	n/a	N/A
116	847	301	3RD	2	No	No	No	No	PASS
117	847	401	4TH	2	No	No	No	No	PASS
118	847	202	PODIUM	8	No	No	n/a	No	PASS
119	847	302	3RD	1	Yes	No	No	No	PASS
120	847	402	4TH	1	No	NO	No	No	PASS
121	847	203	PODIUM	8	No	Yes	n/a	No	PASS
122	847	303	3RD	1	Yes	No	Yes	Yes	PASS
123	847	403	4TH	1	No	No	Yes	Yes	PASS
124	847	204	PODIUM	A	No	No	n/a	No	PASS
125	847	304	2ND	1	Yes	No	Yes	Yes	FAIL - LATTICE WALL
126	847	404	3RD	1	Yes	No	Yes	Yes	FAIL - LATTICE WALL
127	847	206	PODIUM	A	n/a	n/a	n/a	n/a	N/A
128	847	306	2ND	B	No	No	n/a	No	PASS
129	847	406	3RD	3	No	No	n/a	No	PASS
130	847	207	PODIUM	A	n/a	n/a	n/a	No	N/A
131	847	307	2ND	4	Yes	No	Yes	Yes	PASS
132	847	407	3RD	4	Yes	No	Yes	Yes	PASS
133	847	214	PODIUM	A	No	n/a	n/a	No	N/A
134	847	314	3RD	4	No	No	No	No	PASS
135	847	408	4TG	4	Yes	No	No	No	PASS
136	847	215	PODIUM	A	No	No	n/a	No	PASS
137	847	315	3RD	4	Yes	No	Yes	Yes	PASS
138	847	409	4TH	4	Yes	No	Yes	Yes	PASS
139	847	210	PODIUM	A	n/a	n/a	n/a	No	N/A
140	847	310	2ND	B	No	No	n/a	No	PASS
141	847	410	3RD	3	No	No	n/a	No	PASS
142	847	211	PODIUM	GROUND	n/a	n/a	n/a	n/a	N/A
143	847	311	3RD	2	No	No	Yes	Yes	PASS
144	847	406	4TH	2	Yes	Yes	Yes	Yes	FAIL - CONCRETE
145	847	217	PODIUM	A	n/a	n/a	n/a	n/a	N/A
146	847	317	3RD	B	No	No	No	No	PASS
147	847	417	4TH	3	No	No	No	No	PASS
148	966	102	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
149	966	206	3RD	4	No	No	Yes	Yes	PASS

BUILDING B									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
150	966	306	4TH	4	No	No	Yes	Yes	PASS
151	966	101	PODIUM	A	n/a	n/a	n/a	No	N/A
152	966	305	3RD	2	No	No	No	No	PASS
153	966	405	4TH	2	No	No	Yes	Yes	PASS
154	966	107	1st	GROUND	n/a	n/a	n/a	n/a	N/A
155	966	207	2ND	5	No	No	Yes	Yes	PASS
156	966	307	3RD	5	Yes	No	No	No	PASS
157	966	108	1st	GROUND	n/a	n/a	n/a	n/a	N/A
158	966	208	2ND	5	Yes	No	Yes	Yes	PASS
159	966	308	3RD	5	No	No	No	No	PASS
160	966	105	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
161	966	209	2ND	4	Yes	No	Yes	Yes	FAIL - LATTICE WALL 3X3 POST
162	966	309	3RD	4	Yes	No	Yes	Yes	FAIL - LATTICE WALL
163	966	106	1ST	A	No	No	n/a	No	PASS
164	966	210	2ND	2	Yes	No	Yes	Yes	PASS
165	966	310	3RD	2	No	No	Yes	Yes	PASS

BUILDING C										
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL	
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing			
1	821	201	PODIUM	8	No	Yes	n/a	No	PASS	
2	821	301	3RD	4	No	Yes	Yes	Yes	FAIL - CONCRETE	
3	821	401	4TH	4	No	No	Yes	Yes	PASS	
4	821	202	PODIUM	8	No	No	n/a	No	PASS	
5	821	302	3RD	4	Yes	Yes	No	Yes	FAIL - CONCRETE	
6	821	402	4TH	4	No	Yes	Yes	Yes	FAIL - CONCRETE	
7	821	203	PODIUM	A	No	No	n/a	No	N/A	
8	821	303	3RD	2	No	No	Yes	Yes	PASS	
9	821	403	4TH	2	No	No	Yes	Yes	PASS	
10	821	204	PODIUM	A	No	n/a	n/a	No	N/A	
11	821	304	3RD	4	No	No	No	No	PASS	
12	821	404	4TH	4	No	No	No	No	PASS	
13	821	205	PODIUM	A	No	n/a	n/a	No	PASS	
14	821	305	3RD	4	No	No	Yes	Yes	PASS	
15	821	405	4TH	4	No	No	Yes	Yes	PASS	
16	821	206	PODIUM	A	No	n/a	n/a	No	PASS	
17	821	306	3RD	2	Yes	No	Yes	Yes	PASS	
18	821	406	4TH	2	Yes	Yes	Yes	Yes	FAIL - CONCRETE	
19	821	207	PODIUM	A	n/a	n/a	n/a	No	N/A	
20	821	307	3RD	B	No	No	n/a	No	PASS	
21	821	407	4TH	3	No	No	n/a	No	PASS	
22	821	208	PODIUM	A	N/a	n/a	n/a	No	PASS	
23	821	308	3RD	B	No	No	n/a	No	PASS	
24	821	408	4TH	3	No	No	n/a	No	PASS	
25	821	209	PODIUM	A	No	No	N/a	No	N/A	
26	821	309	3RD	2	No	No	Yes	Yes	PASS	
27	821	409	4TH	2	Yes	No	Yes	Yes	PASS	
28	821	210	PODIUM	A	n/a	n/a	n/a	No	N/A	
29	821	310	2ND	4	No	No	Yes	Yes	PASS	
30	821	410	3RD	4	No	No	No	No	PASS	
31	821	211	PODIUM	C	Yes	No	n/a	No	PASS	
32	821	311	3RD	5	Yes	No	Yes	Yes	PASS	
33	821	411	4TH	5	Yes	No	No	No	PASS	
34	821	212	PODIUM	C	No	n/a	n/a	No	PASS	
35	821	312	3RD	5	No	No	Yes	Yes	PASS	
36	821	412	4TH	5	No	Yes	Yes	Yes	PASS	
37	821	214	PODIUM	A	n/a	n/a	n/a	No	N/A	
38	821	314	3RD	4	Yes	No	Yes	Yes	PASS	
39	821	414	4TH	4	No	No	Yes	Yes	PASS	
40	821	215	PODIUM	A	n/a	n/a	n/a	No	PASS	
41	821	315	3RD	4	No	No	Yes	Yes	PASS	
42	821	415	4TH	4	No	No	No	No	PASS	
43	835	201	PODIUM	8	n/a	n/a	n/a	n/a	PASS	
44	835	301	2ND	4	Yes	No	Yes	Yes	PASS	
45	835	401	3RD	4	No	No	Yes	Yes	PASS	
46	835	202	PODIUM	8	No	No	n/a	n/a	PASS	
47	835	302	3RD	4	No	No	Yes	Yes	PASS	
48	835	402	4TH	4	Yes	No	Yes	Yes	PASS	
49	835	203	PODIUM	A	n/a	n/a	n/a	n/a	N/A	

BUILDING C										
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL	
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing			
50	835	303	3RD	4	No	No	Yes	Yes	PASS	
51	835	403	4TH	4	No	No	Yes	Yes	PASS	
52	835	204	PODIUM	C	Yes	Yes	n/a	No	PASS	
53	835	304	3RD	5	No	Yes	No	No	PASS	
54	835	4TH	4TH	5	No	Yes	No	No	PASS	
55	835	205	PODIUM	C	Yes	Yes	n/a	No	PASS	
56	835	305	3RD	5	No	No	No	No	PASS	
57	835	405	4TH	5	No	Yes	Yes	Yes	FAIL - CONCRETE	
58	835	206	PODIUM	A	n/a	n/a	n/a	No	PASS	
59	835	306	3RD	2	No	Yes	No	No	FAIL - CONCRETE	
60	835	406	4TH	2	No	Yes	No	No	PASS	
61	835	207	PODIUM	A	n/a	n/a	n/a	No	N/A	
62	835	307	3RD	B	Yes	No	n/a	No	PASS	
63	835	407	4TH	3	No	No	n/a	No	PASS	
64	835	208	PODIUM	A	n/a	n/a	n/a	No	N/A	
65	835	308	3RD	B	Yes	No	n/a	No	PASS	
66	835	408	4TH	3	No	No	n/a	No	PASS	
67	835	209	PODIUM	A	n/a	n/a	n/a	No	PASS	
68	835	309	3RD	2	No	No	Yes	Yes	PASS	
69	835	409	4TH	2	Yes	No	Yes	Yes	FAIL - LATTICE	
70	835	210	PODIUM	A	No	No	n/a	No	PASS	
71	835	310	3RD	4	Yes	No	No	Yes	PASS	
72	835	410	4TH	4	No	No	Yes	Yes	PASS	
73	835	211	PODIUM	A	n/a	n/a	n/a	No	PASS	
74	835	311	3RD	4	Yes	No	Yes	Yes	PASS	
75	835	411	4TH	4	No	No	Yes	Yes	PASS	
76	835	212	PODIUM	A	n/a	n/a	n/a	No	N/A	
77	835	312	3RD	2	No	No	Yes	Yes	PASS	
78	835	412	4TH	2	No	No	No	No	PASS	
79	819	101	1ST	GROUND	n/a	n/a	n/a	No	N/A	
80	819	201	2ND	2	No	No	Yes	Yes	FAIL JOIST #4	
81	819	301	3RD	2	No	No	Yes	Yes	PASS	
82	819	204	PODIUM	A	No	n/a	n/a	No	PASS	
83	819	304	3RD	B	Yes	No	n/a	No	PASS	
84	819	402	4TH	3	No	No	n/a	No	PASS	
85	819	103	1ST	GROUND	n/a	n/a	n/a	No	N/A	
86	819	203	2ND	2	No	Yes	Yes	Yes	PASS	
87	819	102	1ST	GROUND	n/a	n/a	n/a	No	N/A	
88	819	202	2ND	1	No	No	Yes	Yes	PASS	
89	819	302	3RD	1	No	No	No	No	PASS	
90	819	205	PODIUM	A	No	No	n/a	No	PASS	
91	819	305	3RD	2	No	No	Yes	Yes	PASS	
92	819	403	4TH	2	No	No	Yes	Yes	PASS	
93	819	206	PODIUM	A	No	n/a	n/a	No	PASS	
94	819	306	3RD	4	No	No	Yes	Yes	PASS	
95	819	404	4TH	4	No	No	Yes	Yes	PASS	
96	819	207	PODIUM	A	No	n/a	n/a	No	N/A	
97	819	307	3RD	4	Yes	No	Yes	Yes	PASS	
98	819	405	4TH	4	No	No	No	No	PASS	
99	819	208	PODIUM	A	n/a	n/a	n/a	No	N/A	

BUILDING C										
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL	
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing			
100	819	308	3RD	4	No	No	Yes	Yes	PASS	
101	819	406	4TH	4	Yes	No	No	Yes	PASS	
102	819	209	PODIUM	A	n/a	n/a	n/a	No	N/A	
103	819	309	3RD	2	No	No	No	No	PASS	
104	819	407	4TH	2	No	no	No	No	PASS	
105	833	201	PODIUM	A	n/a	n/a	n/a	No	N/A	
106	833	301	3RD	2	No	No	Yes	Yes	PASS	
107	833	401	4TH	2	No	No	No	No	PASS	
108	833	101	1ST	GROUND	n/a	n/a	n/a	No	PASS	
109	833	207	2ND	2	No	No	Yes	Yes	FAIL - JOIST (#4)	
110	833	102	1ST	A	n/a	n/a	n/a	No	N/A	
111	833	208	2ND	2	No	No	No	No	PASS	
112	833	308	3RD	2	No	No	Yes	Yes	PASS	
113	833	202	PODIUM	A	n/a	n/a	n/a	No	N/A	
114	833	302	3RD	4	Yes	No	Yes	Yes	PASS	
115	833	402	4TH	4	No	No	Yes	Yes	PASS	
116	833	203	PODIUM	A	n/a	n/a	n/a	No	N/A	
117	833	303	3RD	4	Yes	No	Yes	Yes	PASS	
118	833	403	4TH	4	Yes	No	No	Yes	PASS	
119	833	103	1ST	GROUND	n/a	n/a	n/a	No	N/A	
120	833	209	2ND	4	Yes	No	Yes	Yes	PASS	
121	833	309	3RD	4	No	No	Yes	Yes	PASS	
122	833	204	PODIUM	A	No	n/a	n/a	No	PASS	
123	833	304	3RD	4	Yes	No	Yes	Yes	PASS	
124	833	404	4TH	4	No	No	No	No	PASS	
125	833	205	PODIUM	A	No	n/a	n/a	No	PASS	
126	833	305	3RD	2	No	No	Yes	Yes	PASS	
127	833	405	4TH	2	NO	No	Yes	Yes	PASS	
128	833	206	PODIUM	A	n/a	n/a	n/a	No	N/A	
129	833	306	3RD	B	No	No	n/a	No	PASS	
130	833	406	4TH	3	No	No	n/a	No	PASS	
131	833	110	1ST	GROUND	n/a	n/a	n/a	No	N/A	
132	833	210	2ND	5	No	No	Yes	Yes	PASS	
133	833	310	3RD	5	Yes	No	No	No	PASS	
134	833	111	1ST	GROUND	n/a	n/a	n/a	No	N/A	
135	833	211	2ND	5	NO	No	No	No	PASS	
136	833	311	3RD	5	Yes	No	No	No	PASS	
137	833	112	1ST	GROUND	n/a	n/a	n/a	No	PASS	
138	833	212	2ND	4	Yes	No	Yes	Yes	PASS	
139	833	312	3RD	4	Yes	No	Yes	Yes	PASS	
140	833	114	1ST	A	n/a	n/a	n/a	No	N/A	
141	833	214	2ND	2	No	No	Yes	Yes	PASS	
142	833	314	3RD	2	No	No	Yes	Yes	PASS	
143	833	320	3RD	D	NO	NO	n/a	No	PASS	
144	833	414	4TH	4	Yes	No	No	Yes	PASS	
145	833	506	5TH	4	No	No	Yes	Yes	PASS	
146	833	321	3RD	D	Yes	No	n/a	No	PASS	
147	833	415	4TH	4	Yes	No	No	Yes	PASS	
148	833	507	5TH	4	No	No	Yes	Yes	PASS	
149	833	322	3RD	D	Yes	Yes	n/a	No	PASS	

BUILDING C										
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL	
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing			
150	833	416	4TH	4	Yes	No	n/a	Yes	PASS	
151	833	508	5TH	4	No	No	Yes	Yes	PASS	
152	833	315	3RD	D	Yes	Yes	n/a	Yes	PASS	
153	833	408	4TH	1	Yes	No	No	No	PASS	
154	833	501	5TH	1	No	No	No	No	PASS	
155	833	316	3RD	D	Yes	No	n/a	Yes	PASS	
156	833	409	4TH	1	No	No	No	No	PASS	
157	833	502	5TH	1	No	No	No	No	PASS	
158	833	317	3RD	D	Yes	Yes	n/a	No	PASS	
159	833	410	4TH	1	Yes	Yes	No	Yes	PASS	
160	833	503	5TH	1	No	No	No	No	PASS	
161	833	318	3RD	D	Yes	No	n/a	No	FAIL- SIDING WING WALL	
162	833	411	4TH	1	Yes	No	No	No	FAIL- SIDING WING WALL	
163	833	504	5TH	1	Yes	No	No	No	FAIL- SIDING WING WALL	
164	833	319	3RD	D	Yes	No	n/a	No	PASS	
165	833	412	4TH	1	Yes	No	No	No	PASS	
166	833	505	5TH	1	Yes	No	No	No	PASS	

BUILDING D									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
1	801	201	PODIUM	8	No	No	n/a	No	PASS
2	801	301	3RD	4	Yes	No	Yes	Yes	PASS
3	801	401	4TH	4	No	NO	NO	No	PASS
4	801	202	PODIUM	8	Yes	Yes	N/a	Yes	FAIL - 3X3 POST
5	801	302	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
6	801	402	4TH	4	No	No	Yes	Yes	PASS
7	801	103	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
8	801	203	2ND	2	No	No	Yes	Yes	FAIL - JOIST (#4)
9	801	303	3RD	2	No	No	Yes	Yes	PASS
10	801	104	1ST	A	n/a	n/a	n/a	n/a	N/A
11	801	204	2ND	4	Yes	No	Yes	Yes	PASS
12	801	304	3RD	4	Yes	No	No	Yes	FAIL - 3X3 POST
13	801	211	PODIUM	A	No	n/a	n/a	n/a	N/A
14	801	311	3RD	2	Yes	No	Yes	Yes	PASS
15	801	405	4TH	2	No	No	Yes	Yes	PASS
16	801	105	1ST	GROUND	n/a	n/a	N/a	n/a	N/A
17	801	205	2ND	5	Yes	No	Yes	Yes	PASS
18	801	305	3RD	5	No	No	No	No	PASS
19	801	212	PODIUM	A	No	n/a	N/a	No	N/A
20	801	312	3RD	4	Yes	No	No	Yes	PASS
21	801	406	4TH	4	Yes	No	Yes	Yes	PASS
22	801	106	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
23	801	206	2ND	5	No	No	No	No	PASS
24	801	306	3RD	5	No	No	No	No	PASS
25	801	214	PODIUM	A	No	n/a	n/a	No	N/A
26	801	314	3RD	4	No	No	Yes	Yes	PASS
27	801	407	4TH	4	No	No	Yes	Yes	PASS
28	801	105	1ST	GROUND	n/a	n/a	N/a	n/a	N/A
29	801	207	2ND	4	Yes	No	No	Yes	PASS
30	801	307	3RD	4	No	No	Yes	Yes	PASS
31	801	106	1ST	GROUND	n/a	n/a	N/a	n/a	N/A
32	801	208	2ND	2	Yes	No	Yes	Yes	PASS
33	801	308	3RD	2	Yes	No	No	Yes	PASS
34	801	107	1ST	GROUND	n/a	n/a	N/a	n/a	N/A
35	801	209	2ND	2	No	No	Yes	Yes	FAIL - JOIST (#4)
36	801	210	PODIUM	A	No	No	n/a	No	N/A
37	801	310	3RD	B	No	No	n/a	No	NO
38	801	404	4TH	3	No	No	N/a	No	NO
39	801	215	PODIUM	A	n/a	n/a	N/a	n/a	N/A
40	801	315	3RD	4	No	No	Yes	Yes	PASS
41	801	415	4TH	4	Yes	No	No	Yes	FAIL - 3X3 POST
42	801	216	PODIUM	A	n/a	n/a	N/a	n/a	N/A
43	801	316	3RD	2	No	No	Yes	Yes	PASS
44	801	416	4TH	2	No	No	Yes	Yes	PASS
45	803	201	PODIUM	8	Yes	No	n/a	No	PASS
46	803	301	3RD	4	No	No	No	No	PASS
47	803	401	4TH	4	No	No	Yes	Yes	PASS
48	803	202	PODIUM	8	No	No	n/a	No	N/A
49	803	302	3RD	4	Yes	No	No	Yes	PASS

BUILDING D									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
50	803	402	4TH	4	Yes	No	Yes	Yes	PASS
51	803	203	PODIUM	A	n/a	n/a	n/a	n/a	N/A
52	803	303	3RD	2	Yes	No	No	Yes	PASS
53	803	403	4TH	2	Yes	No	No	Yes	PASS
54	803	204	PODIUM	A	n/a	n/a	n/a	n/a	N/A
55	803	304	3RD	4	No	No	No	No	PASS
56	803	404	4TH	4	No	No	No	No	PASS
57	803	205	PODIUM	A	No	No	n/a	No	N/A
58	803	305	3RD	4	Yes	No	Yes	Yes	PASS
59	803	405	4TH	4	Yes	No	Yes	Yes	PASS
60	803	206	PODIUM	A	No	No	n/a	No	N/A
61	803	306	3RD	4	No	No	Yes	Yes	PASS
62	803	406	4TH	4	No	No	Yes	Yes	PASS
63	803	207	PODIUM	A	No	No	n/a	No	N/A
64	803	307	3RD	2	No	No	Yes	Yes	PASS
65	803	407	4TH	2	Yes	No	Yes	Yes	PASS
66	803	208	PODIUM	A	n/a	n/a	n/a	n/a	N/A
67	803	308	3RD	B	No	n/a	No	No	PASS
68	803	408	4TH	3	No	No	No	No	PASS
69	803	209	PODIUM	A	n/a	n/a	n/a	n/a	N/A
70	803	309	3RD	B	No	No	n/a	No	PASS
71	803	409	4TH	3	No	No	n/a	No	PASS
72	803	210	PODIUM	C	No	Yes	n/a	No	PASS
73	803	310	3RD	5	Yes	No	Yes	Yes	PASS
74	803	410	4TH	5	No	No	Yes	Yes	PASS
75	803	211	PODIUM	C	No	No	n/a	No	PASS
76	803	311	3RD	5	No	No	Yes	Yes	PASS
77	803	411	4TH	5	Yes	No	Yes	Yes	PASS
78	803	212	PODIUM	A	n/a	n/a	n/a	n/a	N/A
79	803	312	3RD	4	No	No	No	No	PASS
80	803	412	4TH	4	No	No	No	No	PASS
81	815	201	PODIUM	A	n/a	n/a	n/a	n/a	N/A
82	815	301	3RD	2	No	NO	No	No	PASS
83	815	401	4TH	2	No	No	Yes	Yes	PASS
84	815	202	PODIUM	A	n/a	n/a	n/a	n/a	PASS
85	815	302	3RD	4	No	No	Yes	Yes	PASS
86	815	402	4TH	4	No	Yes	Yes	Yes	PASS
87	815	203	PODIUM	A	No	No	n/a	No	PASS
88	815	303	3RD	4	Yes	No	Yes	Yes	PASS
89	815	403	4TH	4	Yes	No	Yes	Yes	PASS
90	815	204	PODIUM	A	No	No	n/a	n/a	PASS
91	815	304	3RD	4	Yes	No	Yes	Yes	PASS
92	815	404	4TH	4	Yes	No	Yes	Yes	PASS
93	815	205	PODIUM	A	No	No	n/a	No	PASS
94	815	305	3RD	4	No	No	Yes	Yes	PASS
95	815	405	4TH	4	No	Yes	No	Yes	FAIL - CONCRETE
96	815	206	PODIUM	A	n/a	n/a	n/a	n/a	N/A
97	815	306	3RD	B	No	No	n/a	No	PASS
98	815	406	4TH	3	No	NO	n/a	No	PASS
99	815	103	1ST	GROUND	n/a	n/a	n/a	n/a	N/A

BUILDING D									
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
100	815	207	2ND	2	No	No	No	No	PASS
101	815	108	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
102	815	208	2ND	1	No	No	Yes	Yes	PASS
103	815	308	3RD	1	No	No	No	No	PASS
104	815	109	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
105	815	209	2ND	2	No	No	No	No	PASS
106	815	309	3RD	2	No	No	No	No	PASS
107	815	310	3RD	CONCRETE	No	No	n/a	No	PASS
108	815	408	4TH	1	Yes	No	No	No	FAIL - LATTICE WALL
109	815	501	5TH	1	Yes	No	No	Yes	PASS
110	815	311	3RD	CONCRETE	No	No	n/a	n/a	PASS
111	815	409	4TH	1	No	No	No	No	PASS
112	815	502	5TH	1	No	No	No	No	PASS
113	815	312	3RD	CONCRETE	Yes	No	n/a	No	PASS
114	815	410	4TH	2	No	Yes	No	No	PASS
115	815	503	5TH	2	No	No	No	No	PASS
116	815	314	3RD	CONCRETE	No	No	n/a	No	PASS
117	815	411	4TH	1	NO	No	No	No	PASS
118	815	504	5TH	1	No	NO	No	No	PASS
119	815	315	3RD	CONCRETE	Yes	No	n/a	No	PASS
120	815	412	4TH	1	No	No	No	No	PASS
121	815	505	5TH	1	No	No	No	No	PASS
122	815	316	3RD	CONCRETE	Yes	No	n/a	No	PASS
123	815	414	4TH	4	Yes	No	No	No	PASS
124	815	506	5TH	4	Yes	NO	No	No	PASS
125	815	317	3RD	CONCRETE	Yes	No	n/a	no	PASS
126	815	415	4TH	4	Yes	No	No	No	PASS
127	815	507	5TH	4	Yes	No	Yes	Yes	PASS
128	815	318	3RD	CONCRETE	Yes	No	n/a	No	PASS
129	815	416	4TH	4	Yes	No	Yes	Yes	PASS
130	815	508	5TH	4	Yes	No	Yes	Yes	PASS
131	817	201	PODIUM	8	No	No	n/a	No	PASS
132	817	301	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
133	817	401	4TH	4	No	No	Yes	Yes	PASS
134	817	202	PODIUM	8	Yes	No	N/a	No	PASS
135	817	302	3RD	2	Yes	No	Yes	Yes	PASS
136	817	402	4TH	2	No	No	No	NO	PASS
137	817	203	PODIUM	A	n/a	n/a	n/a	n/a	N/A
138	817	303	3RD	4	Yes	No	Yes	Yes	PASS
139	817	403	4TH	4	No	No	No	No	PASS
140	817	204	PODIUM	A	n/a	n/a	n/a	n/a	N/A
141	817	304	3RD	4	No	No	No	No	PASS
142	817	404	4TH	4	No	No	No	No	PASS
143	817	205	PODIUM	C	No	No	n/a	No	PASS
144	817	305	3RD	5	No	No	Yes	Yes	PASS
145	817	405	4TH	5	No	No	Yes	Yes	PASS
146	817	206	PODIUM	C	No	Yes	n/a	No	PASS
147	817	306	3RD	5	Yes	No	Yes	Yes	PASS
148	817	406	4TH	5	No	No	Yes	Yes	PASS
149	817	207	PODIUM	A	n/a	n/a	n/a	n/a	N/A

BUILDING D									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
150	817	307	3RD	2	No	No	Yes	Yes	PASS
151	817	407	4TH	2	Yes	No	No	No	PASS
152	817	208	PODIUM	A	n/a	n/a	n/a	n/a	N/A
153	817	308	3RD	B	No	No	n/a	No	PASS
154	817	408	4TH	3	No	No	n/a	No	PASS
155	817	209	PODIUM	A	n/a	n/a	n/a	n/a	N/A
156	817	309	3RD	B	No	No	n/a	No	PASS
157	817	409	4TH	3	No	No	n/a	NO	PASS
158	817	210	PODIUM	A	n/a	n/a	n/a	n/a	N/A
159	817	310	3RD	2	Yes	No	Yes	Yes	PASS
160	817	410	4TH	2	Yes	No	Yes	Yes	PASS
161	817	211	PODIUM	A	NO	No	n/a	No	PASS
162	817	311	3RD	4	Yes	No	Yes	Yes	PASS
163	817	411	4TH	4	No	No	Yes	Yes	PASS
164	817	212	PODIUM	A	No	n/a	n/a	n/a	PASS
165	817	312	3RD	4	Yes	No	Yes	Yes	PASS
166	817	412	4TH	4	Yes	No	Yes	Yes	PASS
167	817	214	PODIUM	A	n/a	n/a	n/a	n/a	N/A
168	817	314	3RD	4	Yes	No	Yes	Yes	PASS
169	817	414	4TH	4	No	No	Yes	Yes	PASS
170	817	215	PODIUM	A	n/a	n/a	n/a	n/a	N/A
171	817	315	3RD	2	No	No	Yes	Yes	PASS
172	817	415	4TH	2	No	No	No	NO	PASS

BUILDING E									
ITEM	GENERAL INFORMATION				Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
1	800	201	PODIUM	8	Yes	Yes	n/a	No	PASS
2	800	301	3RD	4	Yes	No	Yes	Yes	PASS
3	800	401	4TH	4	Yes	No	Yes	Yes	PASS
4	800	202	PODIUM	8	Yes	No	n/a	Yes	FAIL - LATTICE WALL
5	800	302	3RD	4	Yes	Yes	No	No	PASS
6	800	402	4TH	4	No	No	Yes	Yes	PASS
7	800	203	PODIUM	A	No	No	n/a	No	PASS
8	800	303	3RD	2	Yes	No	Yes	Yes	FAIL - JOIST #4
9	800	403	4TH	2	Yes	No	Yes	Yes	PASS
10	800	204	PODIUM	A	Yes	No	n/a	Yes	PASS
11	800	304	3RD	6	Yes	No	No	Yes	FAIL - LATTICE WALL
12	800	404	4TH	6	Yes	No	Yes	Yes	FAIL - LATTICE WALL
13	800	205	PODIUM	A	Yes	No	n/a	No	PASS
14	800	305	3RD	4	No	No	Yes	Yes	PASS
15	800	405	4TH	4	Yes	No	No	Yes	PASS
16	800	206	PODIUM	A	Yes	No	n/a	No	PASS
17	800	306	3RD	4	Yes	No	Yes	Yes	PASS
18	800	406	4TH	4	Yes	No	No	No	PASS
19	800	207	PODIUM	A	Yes	No	n/a	No	PASS
20	800	307	3RD	2	Yes	No	Yes	No	PASS
21	800	407	4TH	2	Yes	No	No	No	PASS
22	800	208	PODIUM	A	n/a	n/a	n/a	n/a	N/A
23	800	308	3RD	B	No	No	n/a	No	PASS
24	800	408	4TH	3	No	No	n/a	No	PASS
25	800	101	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
26	800	209	2ND		No	No	Yes	Yes	PASS
27	800	309	3RD		No	No	No	No	PASS
28	800	102	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
29	800	210	2ND	2	Yes	No	No	No	PASS
30	800	310	3RD	2	No	No	No	No	PASS
31	800	103	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
32	800	211	2ND	4	Yes	No	No	Yes	PASS
33	800	311	3RD	4	No	No	Yes	Yes	PASS
34	800	104	PODIUM	A	Yes	No	n/a	No	PASS
35	800	212	2ND	5	Yes	No	Yes	Yes	PASS
36	800	312	3RD	5	Yes	No	No	No	PASS
37	800	105	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
38	800	214	2ND	5	Yes	No	Yes	Yes	PASS
39	800	314	3RD	5	Yes	No	Yes	Yes	PASS
40	800	106	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
41	800	215	2ND	4	Yes	No	No	No	PASS
42	800	315	3RD	4	Yes	No	No	Yes	PASS
43	800	107	1ST	GROUND	n/a	n/a	n/a	n/a	N/A
44	800	216	2ND	2	Yes	No	Yes	Yes	PASS
45	800	316	3RD	2	No	No	No	No	PASS
46	802	201	PODIUM	8	No	No	n/a	No	PASS
47	802	301	3RD	4	No	No	No	No	PASS
48	802	401	4TH	4	No	No	No	No	PASS
49	802	202	PODIUM	8	Yes	No	n/a	Yes	FAIL - LATTICE WALL

BUILDING E									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
50	802	302	3RD	4	Yes	No	NO	No	PASS
51	802	402	4TH	4	Yes	No	Yes	Yes	PASS
52	802	203	PODIUM	A	No	No	n/a	No	PASS
53	802	303	3RD	4	No	No	No	No	PASS
54	802	403	4TH	4	No	No	No	No	PASS
55	802	204	PODIUM	A	No	Yes	n/a	NO	PASS
56	802	304	3RD	5	No	No	No	No	PASS
57	802	404	4TH	5	No	No	No	No	PASS
58	802	205	PODIUM	A	NO	Yes	n/a	No	PASS
59	802	305	3RD	5	No	No	No	No	PASS
60	802	405	4TH	5	No	No	No	No	PASS
61	802	206	PODIUM	A	No	No	n/a	No	PASS
62	802	306	3RD	B	No	No	n/a	No	PASS
63	802	406	4TH	3	No	No	n/a	No	PASS
64	802	207	PODIUM	A	No	No	n/a	No	PASS
65	802	307	3RD	B	Yes	No	n/a	No	PASS
66	802	407	4TH	3	No	No	n/a	No	PASS
67	802	208	PODIUM	A	No	No	n/a	No	PASS
68	802	308	3RD	2	No	No	Yes	Yes	PASS
69	802	408	4TH	2	No	No	No	No	PASS
70	802	209	PODIUM	A	No	No	n/a	No	PASS
71	802	309	3RD	4	Yes	No	Yes	Yes	PASS
72	802	409	4TH	4	Yes	No	No	No	PASS
73	802	210	PODIUM	A	Yes	n/a	n/a	No	PASS
74	802	310	3RD	4	No	No	No	No	PASS
75	802	410	4TH	4	Yes	No	Yes	Yes	PASS
76	802	211	PODIUM	A	No	No	n/a	No	PASS
77	802	311	3RD	6	Yes	No	No	Yes	PASS
78	802	411	4TH	6	Yes	NO	Yes	Yes	PASS
79	802	212	PODIUM	A	No	No	n/a	No	PASS
80	802	312	3RD	2	Yes	Yes	Yes	Yes	PASS
81	802	412	4TH	2	Yes	No	No	No	PASS
82	814	101	1ST	GROUND	No	n/a	n/a	No	PASS
83	814	201	2ND	2	No	No	No	No	PASS
84	814	301	3RD	2	No	No	No	No	PASS
85	814	102	1ST	GROUND	No	n/a	n/a	n/a	PASS
86	814	202	2ND	4	No	No	Yes	Yes	PASS
87	814	302	3RD	4	No	No	No	No	PASS
88	814	103	1ST	GROUND	n/a	n/a	n/a	n/a	PASS
89	814	203	2ND	2	No	No	No	No	PASS
90	814	205	PODIUM	A	Yes	No	n/a	No	PASS
91	814	305	3RD	2	Yes	No	No	No	PASS
92	814	403	4TH	2	Yes	No	NO	No	PASS
93	814	206	PODIUM	A	Yes	n/a	n/a	Yes	PASS
94	814	306	3RD	2	Yes	Yes	No	Yes	FAIL - CONCRETE
95	814	404	4TH	2	Yes	No	Yes	Yes	PASS
96	814	207	PODIUM	A	No	No	n/a	No	PASS
97	814	307	3RD	4	Yes	Yes	No	Yes	FAIL - CONCRETE
98	814	405	4TH	4	Yes	No	No	Yes	FAIL - LATTICE WALL
99	814	208	PODIUM	A	No	No	n/a	No	PASS

BUILDING E									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
100	814	308	3RD	6	Yes	No	Yes	Yes	PASS
101	814	406	4TH	6	Yes	No	Yes	Yes	PASS
102	814	209	PODIUM	A	No	No	n/a	No	PASS
103	814	309	3RD	2	Yes	No	No	No	PASS
104	814	407	4TH	2	No	No	No	No	PASS
105	814	310	3RD	CONCRETE	No	No	n/a	No	PASS
106	814	408	4TH	4	Yes	No	No	No	PASS
107	814	501	5TH	4	No	No	No	No	PASS
108	814	311	3RD	CONCRETE	Yes	No	n/a	No	PASS
109	814	409	4TH	4	Yes	No	No	Yes	PASS
110	814	502	5TH	4	Yes	No	No	No	PASS
111	814	312	3RD	CONCRETE	No	No	n/a	No	PASS
112	814	410	4TH	4	Yes	No	No	Yes	PASS
113	814	503	5TH	4	No	No	No	No	PASS
114	814	314	3RD	CONCRETE	No	No	n/a	No	PASS
115	814	411	4TH	1	Yes	No	yes	Yes	FAIL - 3X3 POST
116	814	504	5TH	1	Yes	No	No	No	PASS
117	814	315	3RD	CONCRETE	No	No	n/a	No	PASS
118	814	412	4TH	1	No	No	No	No	PASS
119	814	505	5TH	1	No	No	No	No	PASS
120	814	316	3RD	CONCRETE	Yes	No	n/a	No	FAIL - 3X3 POST
121	814	414	4TH	2	Yes	No	No	Yes	PASS
122	814	506	5TH	2	Yes	No	NO	No	PASS
123	814	317	3RD	CONCRETE	Yes	Yes	n/a	No	PASS
124	814	415	4TH	1	Yes	No	No		PASS
125	814	507	5TH	1	Yes	No	No	NO	PASS
126	814	318	3RD	CONCRETE	Yes	No	n/a	No	PASS
127	814	416	4TH	1	Yes	No	No	Yes	PASS
128	814	508	5TH	1	Yes	No	No	No	PASS
129	816	201	PODIUM	8	Yes	Yes	n/a	No	PASS
130	816	301	3RD	4	No	No	Yes	Yes	PASS
131	816	401	4TH	4	Yes	No	No	No	PASS
132	816	202	PODIUM	8	Yes	Yes	n/a	No	PASS
133	816	302	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
134	816	402	4TH	4	No	No	Yes	Yes	PASS
135	816	203	PODIUM	A	No	No	n/a	No	PASS
136	816	303	3RD	2	Yes	No	No	Yes	PASS
137	816	403	4TH	2	No	No	No	No	PASS
138	816	204	PODIUM	A	No	No	n/a	No	PASS
139	816	304	3RD	6	Yes	No	Yes	Yes	PASS
140	816	404	4TH	6	Yes	No	No	Yes	PASS
141	816	205	PODIUM	A	No	No	n/a	No	PASS
142	816	305	3RD	4	Yes	Yes	No	Yes	PASS
143	816	405	4TH	4	Yes	No	No	No	PASS
144	816	206	PODIUM	A	Yes	No	n/a	Yes	PASS
145	816	306	3RD	4	No	Yes	No	Yes	FAIL
146	816	406	4TH	4	Yes	No	No	Yes	PASS
147	816	207	PODIUM	A	Yes	No	n/a	Yes	PASS
148	816	307	3RD	2	Yes	No	No	No	PASS
149	816	407	4TH	2	No	No	NO	No	PASS

BUILDING E									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
150	816	208	PODIUM	A	No	No	n/a	No	PASS
151	816	308	3RD	B	No	No	n/a	No	PASS
152	816	408	4TH	3	NO	No	n/a	No	PASS
153	816	209	PODIUM	A	No	No	n/a	No	PASS
154	816	309	3RD	B	NO	No	n/a	No	PASS
155	816	409	4TH	3	No	No	n/a	No	PASS
156	816	210	PODIUM	A	No	No	n/a	No	PASS
157	816	310	3RD	4	Yes	No	No	No	PASS
158	816	410	4TH	4	Yes	No	Yes	Yes	PASS
159	816	211	PODIUM	A	No	No	n/a	No	PASS
160	816	311	3RD	5	No	No	Yes	Yes	PASS
161	816	411	4TH	5	No	No	No	No	PASS
162	816	212	PODIUM	A	NO	Yes	n/a	No	PASS
163	816	312	3RD	5	Yes	No	No	No	PASS
164	816	412	4TH	5	No	No	No	No	PASS
165	816	214	PODIUM	A	No	No	No	No	PASS
166	816	314	3RD	4	Yes	No	Yes	Yes	PASS
167	816	414	4TH	4	Yes	No	Yes	Yes	PASS
168	816	215	PODIUM	A	Yes	No	n/a	No	PASS
169	816	315	3RD	4	Yes	no	No	Yes	PASS
170	816	415	4TH	4	Yes	No	No	Yes	PASS

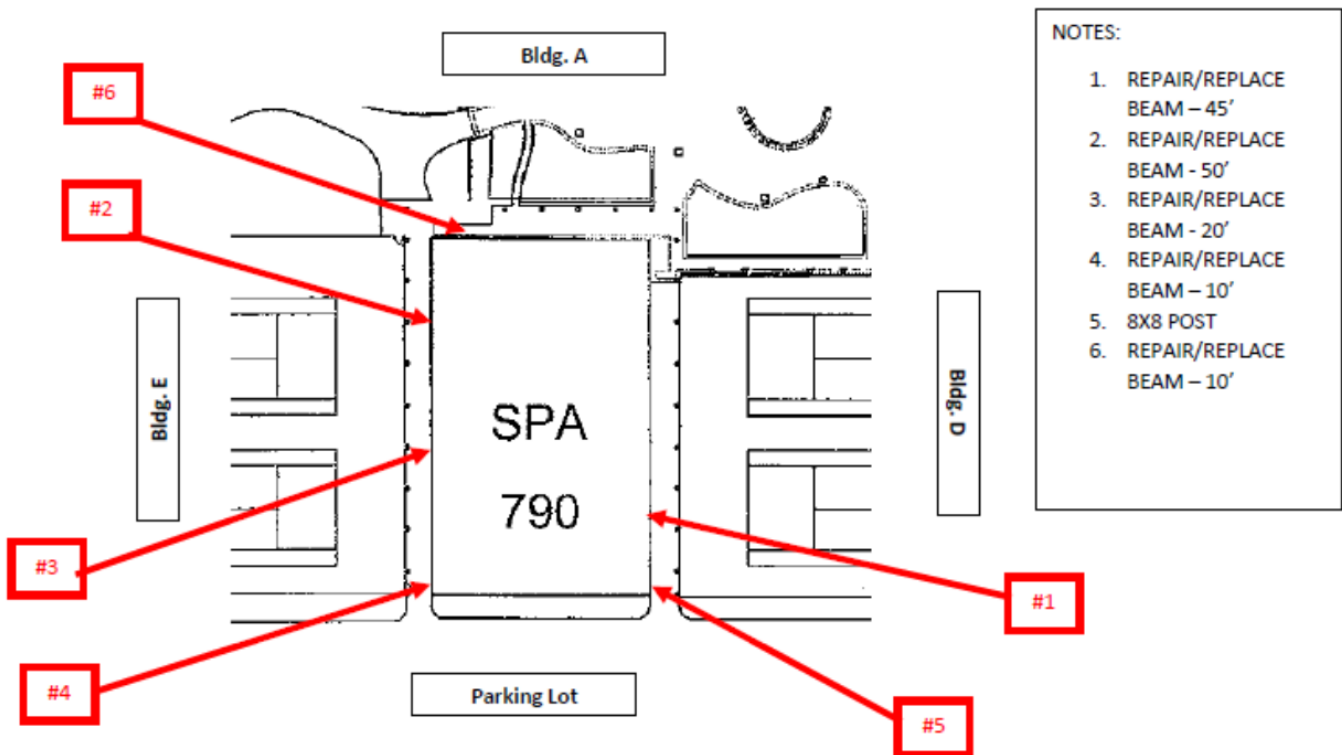
BUILDING F									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating -	Joist Framing		
1	818	201	PODIUM	A	No	No	n/a	No	PASS
2	818	301	3RD	2	No	No	No	No	PASS
3	818	401	4TH	2	No	No	No	No	PASS
4	818	202	PODIUM	8	Yes	Yes	n/a	No	PASS
5	818	302	3RD	4	Yes	No	No	Yes	PASS
6	818	402	4TH	4	No	No	Yes	Yes	PASS
7	818	203	PODIUM	8	Yes	No	n/a	NO	PASS
8	818	303	3RD	1	NO	NO	No	No	PASS
9	818	403	4TH	1	NO	No	Yes	Yes	FAIL JOIST #1
10	818	204	PODIUM	A	NO	No	n/a	No	PASS
11	818	304	3RD	2	Yes	No	No	No	PASS
12	818	404	4TH	2	No	No	No	No	PASS
13	818	205	PODIUM	A	n/a	n/a	n/a	n/a	NA
14	818	305	3RD	4	Yes	No	No	Yes	PASS
15	818	405	4TH	4	Yes	No	Yes	Yes	PASS
16	818	206	PODIUM	A	NO	No	n/a	No	PASS
17	818	306	3RD	4	Yes	No	No	No	PASS
18	818	406	4TH	4	Yes	No	Yes	Yes	PASS
19	818	207	PODIUM	A	n/a	NO	NO	No	PASS
20	818	307	3RD	4	Yes	No	NO	Yes	PASS
21	818	407	4TH	4	Yes	No	No	Yes	PASS
22	818	208	PODIUM	A	Yes	No	n/a	Yes	PASS
23	818	308	3RD	4	Yes	No	Yes	Yes	PASS
24	818	408	4TH	4	NO	NO	No	No	PASS
25	818	209	PODIUM	A	No	No	n/a	No	PASS
26	818	309	3RD	4	No	No			PASS
27	818	409	4TH	4	Yes	No		Yes	PASS
28	818	210	PODIUM	A	No	No	n/a	No	PASS
29	818	310	3RD	2	Yes	No	No	NO	PASS
30	818	410	4TH	2	Yes	No	No	Yes	PASS
31	818	211	PODIUM	A	No	No	n/a	No	PASS
32	818	311	3RD	4	Yes	No	No	NO	PASS
33	818	411	4TH	4	Yes	No	No	No	PASS
34	818	212	PODIUM	A	Yes	no	n/a	No	PASS
35	818	312	3RD	4	Yes	No	Yes	Yes	PASS
36	818	412	4TH	4	yes	No	Yes	Yes	PASS
37	818	214	PODIUM	A	No	No	n/a	No	PASS
38	818	314	3RD	2	No	No	No	No	PASS
39	818	414	4TH	2	Yes	No	No	No	PASS
40	820	201	PODIUM	8	Yes	No	N/a	Yes	PASS
41	820	301	3RD	4	Yes	No	Yes	Yes	PASS
42	820	401	4TH	4	Yes	No	Yes	Yes	PASS
43	820	202	PODIUM	8	Yes	No	n/a	No	PASS
44	820	302	3RD	4	Yes	No	Yes	Yes	PASS
45	820	402	4TH	4	Yes	No	No	Yes	PASS
46	820	203	PODIUM	A	No	No	n/a	No	N/A
47	820	303	3RD	4	No	No	No	No	PASS
48	820	403	4TH	4	No	No	No	No	PASS
49	820	204	PODIUM	A	No	No	n/a	No	PASS

BUILDING F									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	SECTION	UNIT #	LEVEL	BALCONY TYPE	Railing	Concrete Landing (Coating - Type B)	Joist Framing		
50	820	304	3RD	4	No	No	Yes	Yes	PASS
51	820	404	4TH	4	No	No	No	No	PASS
52	820	205	PODIUM	A	No	No	n/a	No	PASS
53	820	305	3RD	5	No	No	No	NO	PASS
54	820	405	4TH	5	No	No	No	No	PASS
55	820	206	PODIUM	A	No	No	n/a	No	PASS
56	820	306	3RD	5	No	No	Yes	Yes	PASS
57	820	406	4TH	5	No	No	No	No	PASS
58	820	207	PODIUM	A	Yes	No	n/a	No	PASS
59	820	307	3RD	4	Yes	No	Yes	Yes	FAIL - 3X3 POST
60	820	407	4TH	4	Yes	No	No	No	PASS
61	820	208	PODIUM	A	No	No	n/a	No	PASS
62	820	308	3RD	2	No	No	No	No	PASS
63	820	408	4TH	2	No	No	No	No	PASS
64	820	209	PODIUM	A	No	No	n/a	No	PASS
65	820	309	3RD	2	Yes	No	No	Yes	PASS
66	820	409	4TH	2	No	No	No	No	PASS
67	820	210	PODIUM	A	No	No	n/a	No	PASS
68	820	310	3RD	4	Yes	No	No	No	PASS
69	820	410	4TH	4	Yes	No	No	Yes	PASS
70	820	211	PODIUM	A	Yes	No	n/a	No	PASS
71	820	311	3RD	4	Yes	No	Yes	Yes	PASS
72	820	411	4TH	4	Yes	No	No	Yes	PASS
73	820	212	PODIUM	A	yes	No	n/a	No	PASS
74	820	312	3RD	2	No	No	No	No	PASS
75	820	412	4TH	2	Yes	No	No	Yes	PASS
76	820	214	PODIUM	A	No	No	n/a	No	PASS
77	820	314	3RD	2	Yes	No	Yes	Yes	PASS
78	820	414	4TH	2	No	No	No	No	PASS
79	820	215	PODIUM	A	No	No	n/a	No	N/A
80	820	315	3RD	2	Yes	No	Yes	Yes	FAIL- JOIST #4/ 3X3POST
81	820	415	4TH	2	NO	No	No	No	PASS

BUILDING H, G, & O									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	BUILDING	UNIT #	LEVEL	BALCONY TYPE	RAILING REPAIR NOTES	DECK BOARDS LANDING	REF. JOISTS DAMAGED		
1	H	942	2	7	YES	NO	YES	NO	PASS
2	H	944	2	7	YES	NO	YES	NO	PASS
3	H	946	2	7	YES	NO	NO	NO	PASS
4	H	956	2	7	NO	NO	NO	NO	PASS
5	H	958	2	7	NO	NO	YES	NO	PASS
6	G	916	2	7	NO	NO	YES	NO	PASS
7	G	918	2	7	YES	NO	YES	NO	PASS
8	G	920	2	7	YES	NO	YES	NO	PASS
9	O	828	2	7	YES	NO	YES	NO	PASS
10	O	830	2	7	YES	NO	YES	NO	PASS
11	O	832	2	7	YES	YES	YES	NO	PASS
12	O	834	2	7	YES	NO	YES	NO	PASS

BUILDING EXTERIOR STAIRCASES								
GENERAL INFORMATION				Visual Damage Observed (Y/N)?			FURTHER EVALUATION REQUIRED	STAIRCASE PASS/FAIL
ITEM	BUILDING	BLDG. SECTION	UNIT # REF	STEEL RAILING REPAIR NOTES	CONCRETE LANDING	DESTRUCTIVE TESTING PERFORMED?		PENDING FURTHER EVALUATION
1	A	902	212	NO ISSUES	NO ISSUES	NO	YES	PENDING
2	A	902	210	NO ISSUES	NO ISSUES	YES	YES	FAIL
3	A	904	208	NO ISSUES	NO ISSUES	NO	YES	PENDING
4	A	928	207	NO ISSUES	NO ISSUES	YES	YES	FAIL
5	A	930	214	NO ISSUES	NO ISSUES	NO	YES	PENDING
6	A	930	209	NO ISSUES	NO ISSUES	NO	YES	PENDING
7	B	845	208	NO ISSUES	NO ISSUES	NO	YES	PENDING
8	B	847	211	NO ISSUES	NO ISSUES	YES	YES	FAIL
9	B	932	210	NO ISSUES	NO ISSUES	YES	YES	FAIL
10	B	934	208	NO ISSUES	NO ISSUES	NO	YES	PENDING
11	B	966	206	NO ISSUES	NO ISSUES	NO	YES	PENDING
12	C	819	209	NO ISSUES	NO ISSUES	NO	YES	PENDING
13	C	821	203	NO ISSUES	NO ISSUES	NO	YES	PENDING
14	C	821	210	NO ISSUES	NO ISSUES	NO	YES	PENDING
15	C	833	212	NO ISSUES	NO ISSUES	NO	YES	PENDING
16	C	833	201	NO ISSUES	NO ISSUES	YES	YES	FAIL
17	C	835	212	NO ISSUES	NO ISSUES	NO	YES	PENDING
18	C	835	206	NO ISSUES	NO ISSUES	NO	YES	PENDING
19	D	801	204	NO ISSUES	NO ISSUES	NO	YES	PENDING
20	D	801	216	NO ISSUES	NO ISSUES	NO	YES	PENDING
21	D	803	203	NO ISSUES	NO ISSUES	NO	YES	PENDING
22	D	803	210	NO ISSUES	NO ISSUES	NO	YES	PENDING
23	D	815	201	NO ISSUES	NO ISSUES	YES	YES	FAIL
24	D	817	215	NO ISSUES	NO ISSUES	NO	YES	PENDING
25	D	817	207	NO ISSUES	NO ISSUES	NO	YES	PENDING
26	E	800	214	NO ISSUES	NO ISSUES	NO	YES	PENDING
27	E	800	203	NO ISSUES	NO ISSUES	NO	YES	PENDING
28	E	802	212	NO ISSUES	NO ISSUES	NO	YES	PENDING
29	E	814	209	NO ISSUES	NO ISSUES	NO	YES	PENDING
30	E	816	203	NO ISSUES	NO ISSUES	NO	YES	PENDING
31	F	818	207	NO ISSUES	NO ISSUES	NO	YES	PENDING
32	F	818	210	NO ISSUES	NO ISSUES	NO	YES	PENDING
33	F	820	204	NO ISSUES	NO ISSUES	NO	YES	PENDING
34	F	820	212	NO ISSUES	NO ISSUES	NO	YES	PENDING

CLUBHOUSE ELEVATED WALKWAY									
GENERAL INFORMATION					Visual Damage Observed (Y/N)?			Structural Distress Observed (Y/N)?	BALCONY PASS/FAIL
ITEM	BUILDING	UNIT #	LEVEL	BALCONY TYPE	GUARD RAIL	MEMBRANE LANDING	SUPPORT FRAMING		
1	Clubhouse		2	N/A	NO	NO	YES	YES	PASS



Matrixes Pass/Fail column:

Pass: No structural damage or associated water proofing damages present an immediate threat to health and safety of the residents. Recommended repairs may still exist.

Fail: Existing conditions presents an immediate threat to health and safety of the residents. Specific locations highlighted in yellow.

N/A: Building does not possess this component.

Pending: Further evaluation of component is needed based on completed visual and intrusive inspection performed.

Non-Urgent Repair Recommendation

1. Attached with this report, a matrix identified all non-urgent repair is included and attached separately to this report. Photos represent typical sample.
 - I. Install straps where they are missing from previous beam repairs.
 - See photos: R-1 & R-2
 - II. Install sheet metal beam caps at all exposed beam locations.
 - See photos: R-3 & R-4
 - III. Repair damaged beams (require engineered plans)
 - See photos: R-5 & R-6
 - IV. Repair specific guard rail damaged wood components
 - See photos: R-6 & R-7
 - V. Podium level concrete show signs of spalling. Repair spalling during site wide paint project and add sealer and corrosion inhibitor to rebar before repairing concrete. Waterproof membrane suggested site wide to limit rebar and podium level concrete damage.
 - See photos: R-9 through R-12
 - VI. Balcony Concrete slab fastener plugs have grout that has come off. Once this round opening allows water to enter cavity, it allows top of beam to deteriorate. Top of beam can not be inspected, so beam may be damaged without sides showing damage. Where plugs are found to be loose and allow standing water, anticipate beam replacement, and repair fastener plug with non-shrink grout. Waterproof membrane suggested site wide to limit rebar and concrete damage.
 - See photos: R-13 & R-14
 - VII. Steel railings at podium level have rust. Remove rust and re-paint. Replace sections damaged beyond repairs.
 - See photos: R-15 & R-16
 - VIII. Clubhouse Elevated Walkway. Repair damaged wood components noted in report.
 - IX. Courtyard Areas:

Courtyard area is supported by concrete reinforced podium slab. Podium slab are designed with weight limits. Mature trees have high dead loads, and current size of trees may not have been in consideration during original design parameters. Structural analysis is suggested, to ensure podium slab is adequate to support existing trees.

Signs of water infiltration through the courtyard buried waterproofing system under the courtyard planters were evident throughout the site. Association should start the process of reviewing options to permanently address this issue and limit deterioration of the structural slab.

 - See photos: R-17 & R-18

2. Scheduled inspection, maintenance, and painting per Reserve Study Impact matrix provided in the following section will ensure balconies remain serviceable.
3. Perform noted repair recommendations within the next 2-3 years. The faster these repairs are performed, the less damage anticipated. Wood decay will increase substantially over time if left unattended. Rebar inside concrete slabs will continue to rust and expand and will contribute to the deterioration and spalling of the balcony and podium concrete slab.
4. Five-year dry rot inspection and repair schedule will identify individual wood component repairs as needed.
5. City Building Official may require steel guardrail to be replaced as part of the wood lattice repair.

Non-Urgent Repair Recommendation-

Photographs

R-1



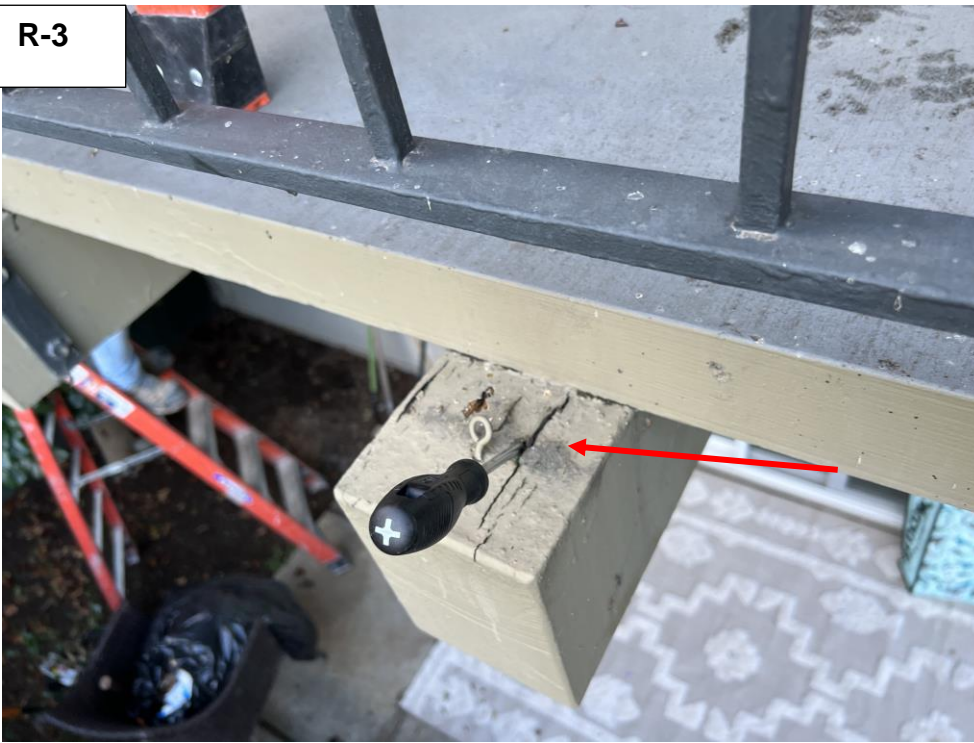
Repaired Beam:
Strap installed

R-2



Repaired Beam:
No Strap installed

R-3



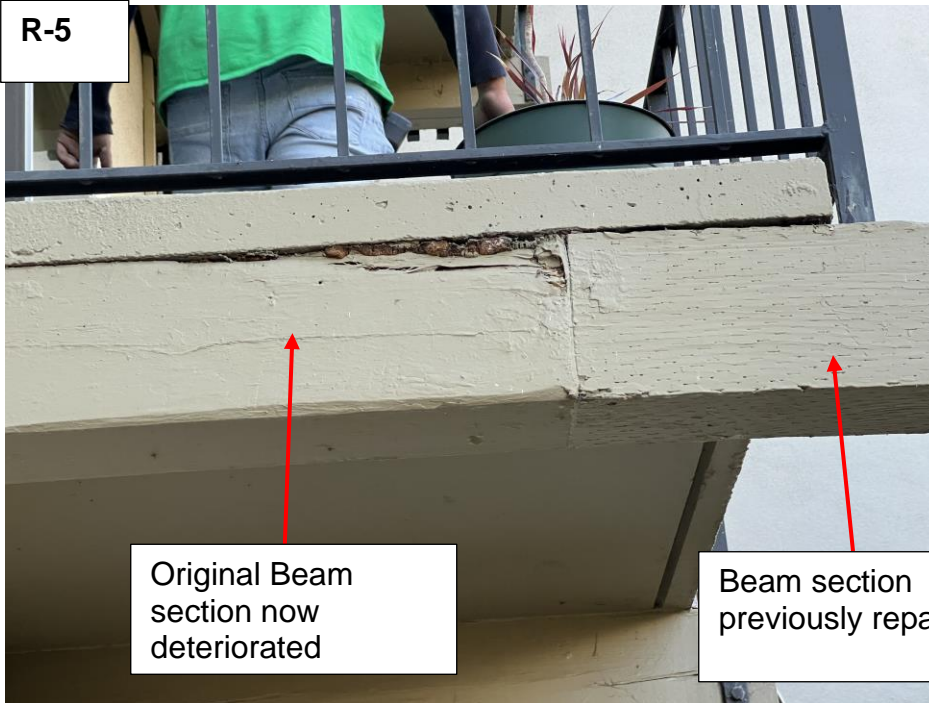
No sheet metal beam caps. Allows water to damage top of beam and damage beam

R-4



sheet metal beam cap installed.

R-5



Beam damaged / rotted.

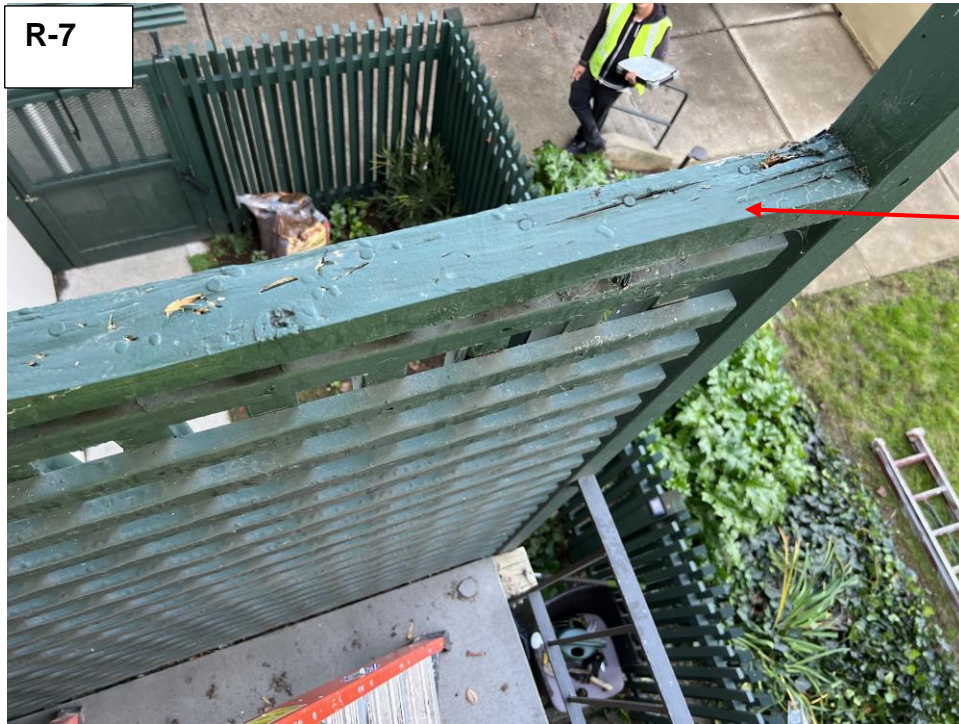
Original Beam section now deteriorated

Beam section previously repaired

R-6



Beam damaged / rotted.



R-7

Wood lattice guardrail wall damaged / lattice support Cap rail rotted



R-8

Wood lattice guardrail wall damaged

R-9



Concrete spalling at podium level – Exposed rebar

R-10



Concrete spalling at podium level – Exposed rebar

R-11



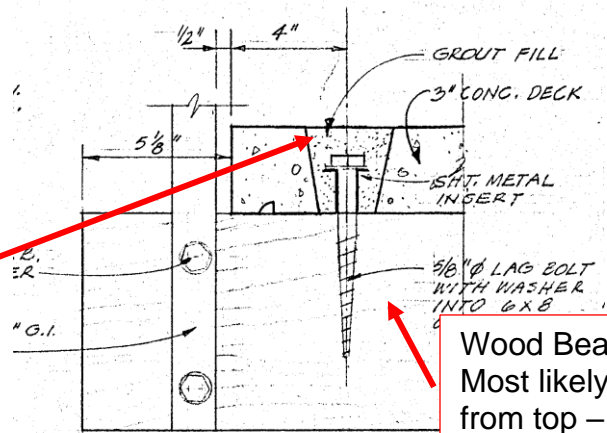
Concrete spalling at podium level – Exposed rebar

R-12



Concrete spalling at podium level – Exposed rebar

R-13



Wood Beam - Most likely rotted from top - not visible during visual inspection.

TYP. CONNECTION CONC. DECK TO OUTRIGGERS
14
52
3" = 1'-0"

Concrete plug missing. Hole used to attach wood beam below to concrete slab.

R-14



Concrete plug filled in.

R-15



Rust at base of railing – causes concrete spalling

R-16



Rust at base of railing – causes concrete spalling

R-17



Courtyard Area.
Mature palm
trees supported
by concrete
podium slab

R-18



Courtyard podium
slab shows signs of
water infiltration
through podium
waterproof
membrane. Excess
moisture may result
in damage to rebar
and concrete

Urgent Repair Recommendation

Note:

- A. These repairs will require engineering plans for permit acquisition.
- B. Replacement of wood lattice railing will require disconnecting existing steel railing. This may trigger code upgrade of existing steel railings. Communications with local building inspection official will need to take place to determine city requirements and leeway for specific repairs.
- C. Repairs should be performed within the next 6-12 months.
 - a. Lattice Wall Repairs - Residents access to balcony should be limited to one person, and residents should be informed not to lean against wood lattice guardrail wall.
 - b. Beam Repairs – Resident should be informed not to walk on balcony.
 - c. Replace Concrete Deck – Resident access to balcony should be limited to one person.
 - d. Intrusive inspection of all exterior staircases. Identify specific repair scope at each location, and have contractor perform repairs.

1. Balconies:

a. Building A

- I. Section 902 Unit 212 – replace lattice wall
- II. Section 902 Unit 307 – replace lattice wall

b. Building B

- I. Section 932 Unit 214 – replace lattice wall
- II. Section 932 Unit 314 – replace lattice wall
- III. Section 932 Unit 307 – replace lattice wall
- IV. Section 932 Unit 310 – replace lattice wall
- V. Section 932 Unit 410 – replace lattice wall
- VI. Section 932 Unit 311 – replace lattice wall
- VII. Section 932 Unit 411 – replace lattice wall
- VIII. Section 932 Unit 312 – replace lattice wall
- IX. Section 932 Unit 412 – replace lattice wall
- X. Section 934 Unit 410 – replace lattice wall
- XI. Section 845 Unit 401 – replace joist beam

- XII. Section 845 Unit 302 – replace lattice wall
- XIII. Section 845 Unit 402 – replace lattice wall
- XIV. Section 845 Unit 309 – replace lattice wall
- XV. Section 845 Unit 409 – replace lattice wall
- XVI. Section 847 Unit 304 – replace lattice wall
- XVII. Section 847 Unit 404 – replace lattice wall
- XVIII. Section 847 Unit 406 – replace concrete deck
- XIX. Section 966 Unit 209 – replace lattice wall
- XX. Section 966 Unit 309 – replace lattice wall

c. Building C

- I. Section 821 Unit 301 - replace concrete deck
- II. Section 821 Unit 302 - replace concrete deck
- III. Section 821 Unit 402 - replace concrete deck
- IV. Section 821 Unit 406 - replace concrete deck
- V. Section 835 Unit 405 - replace concrete deck
- VI. Section 835 Unit 306 - replace concrete deck
- VII. Section 835 Unit 409 - replace lattice wall
- VIII. Section 819 Unit 201 - replace joist beam
- IX. Section 833 Unit 207 - replace joist beam
- X. Section 833 Unit 318 - replace lattice wall
- XI. Section 833 Unit 411 - replace lattice wall
- XII. Section 833 Unit 504 - replace lattice wall

d. Building D

- I. Section 801 Unit 202 – replace lattice wall
- II. Section 801 Unit 302 - replace lattice wall
- III. Section 801 Unit 402 - replace lattice wall
- IV. Section 801 Unit 203 - replace joist beam

- V. Section 801 Unit 304 - replace lattice wall
- VI. Section 801 Unit 209 - replace joist beam
- VII. Section 801 Unit 415 - replace lattice wall
- VIII. Section 815 Unit 405 - replace concrete deck
- IX. Section 815 Unit 408 - replace lattice wall
- X. Section 817 Unit 301 - replace lattice wall

e. Building E

- I. Section 800 Unit 202 - replace lattice wall
- II. Section 800 Unit 303 - replace joist beam
- III. Section 800 Unit 304 - replace lattice wall
- IV. Section 800 Unit 404 - replace lattice wall
- V. Section 802 Unit 202 - replace lattice wall
- VI. Section 814 Unit 306 - replace concrete deck
- VII. Section 814 Unit 307 - replace concrete deck
- VIII. Section 814 Unit 405 - replace lattice wall
- IX. Section 814 Unit 411 - replace lattice wall
- X. Section 814 Unit 316 - replace lattice wall
- XI. Section 816 Unit 302 - replace lattice wall

f. Building F

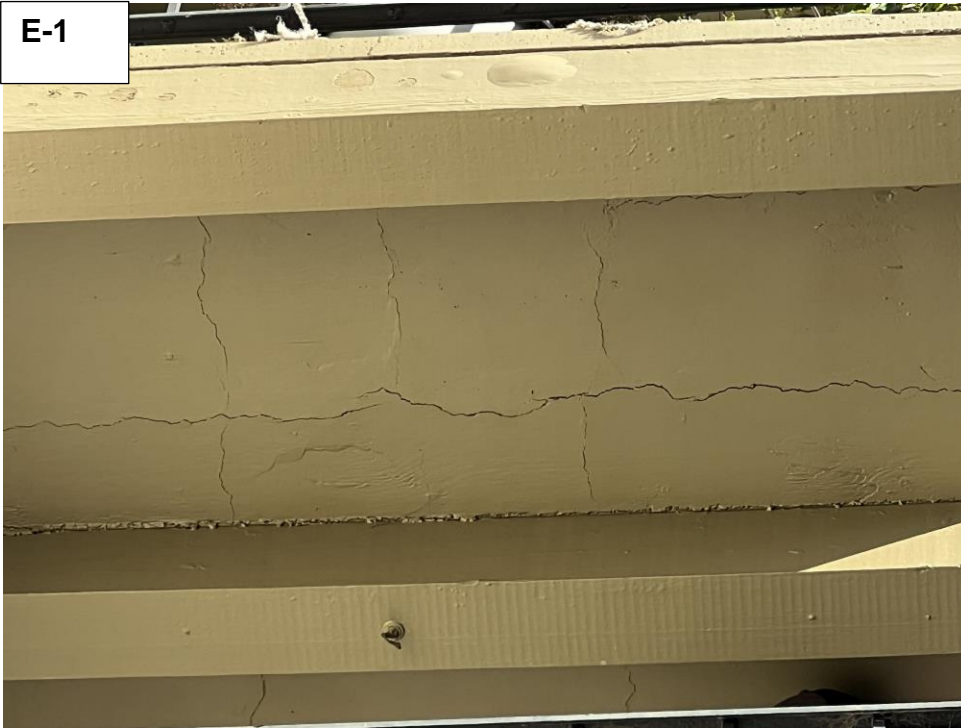
- I. Section 818 Unit 403 - replace joist beam
- II. Section 820 Unit 307 - replace lattice wall
- III. Section 820 Unit 315 - replace lattice wall and joist beam

2. Staircase:

- I. All staircases require further intrusive evaluation.
- II. Develop scope specific to each location.

Urgent Repair Recommendation- Photographs Represent typical observation

E-1



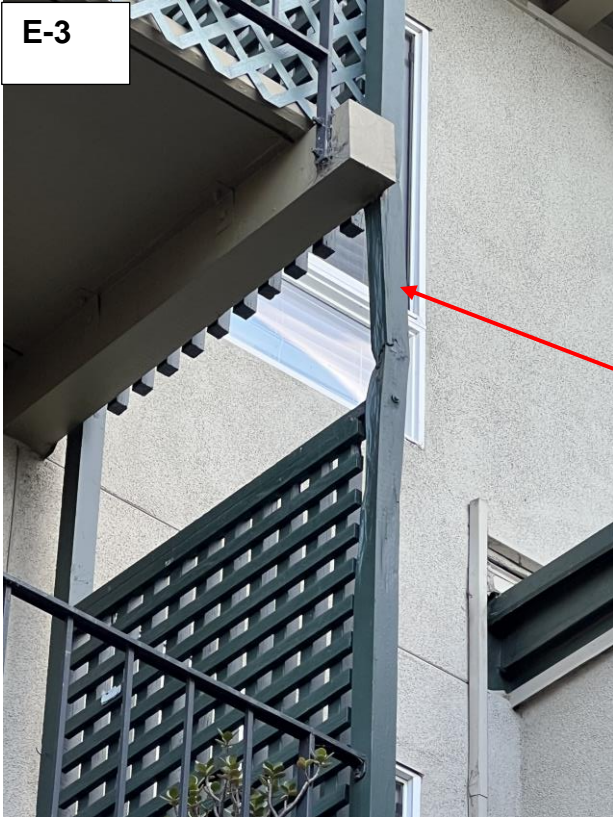
Concrete deck damaged – excessive cracking. Requires replacement. Typical

E-2



Concrete deck damaged – excessive cracking. Requires replacement. Typical

E-3



Replace Lattice Wall
– Column is structural Guardrail component.
Replacement shall meet current code requirements.

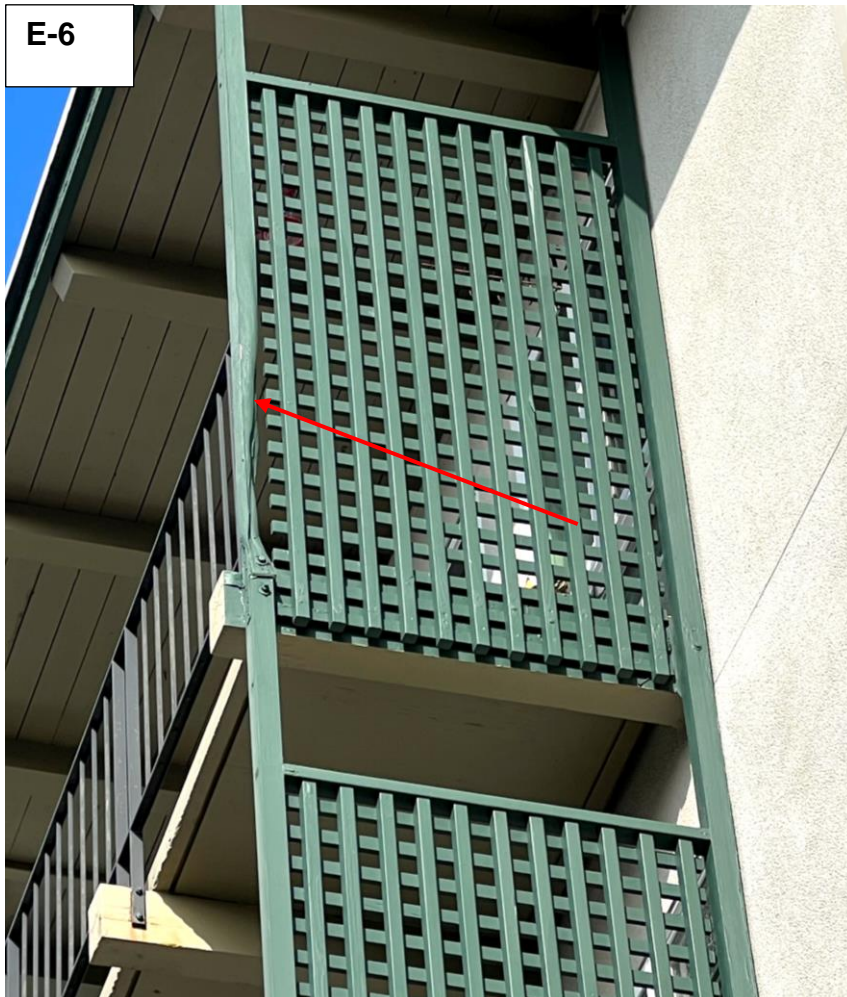
E-4



Replace Lattice Wall
– Column is structural Guardrail component.
Replacement shall meet current code requirements.



Replace Lattice Wall
– Column is structural Guardrail component. Replacement shall meet current code requirements.



Replace Lattice Wall
– Column is structural Guardrail component. Replacement shall meet current code requirements.



E-7

Beam at edge of balcony deteriorated. Requires replacement



E-8

Beam at edge of balcony deteriorated. Requires replacement

Section previously repaired.

Original Section now damaged/rotted.

Reserve Study Impact

Building						
Building	Dry Rot Inspection	CCC 5551 Inspection	Remaining useful life of Guardrails	Remaining useful life of Framing	Remaining useful life of Decking	Remaining useful life of Paint/Coating
A	5 years	9 years	10 years	10 years	10 years	5 years
B	5 years	9 years	10 years	10 years	10 years	5 years
C	5 years	9 years	10 years	10 years	10 years	5 years
D	5 years	9 years	10 years	10 years	10 years	5 years
E	5 years	9 years	10 years	10 years	10 years	5 years
F	5 years	9 years	10 years	10 years	10 years	5 years
G	5 years	9 years	10 years	10 years	10 years	5 years
H	5 years	9 years	10 years	10 years	10 years	5 years
O	5 years	9 years	10 years	10 years	10 years	5 years

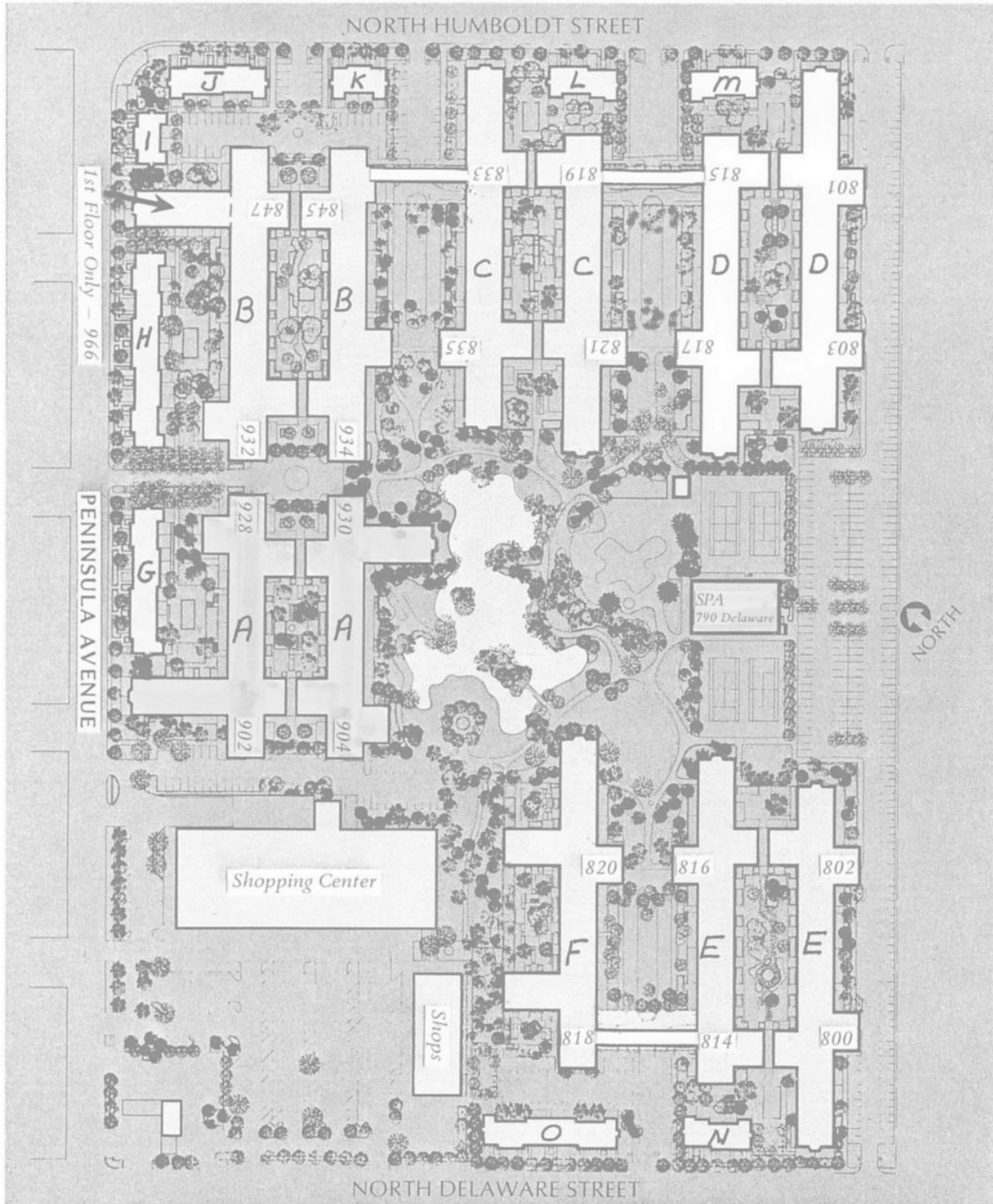
The Reserve study impact matrix is based on visual evaluation and partial destructive testing only. Association should anticipate and budget accordingly for maintenance repairs of damaged concrete deck, associated damaged framing, railings and building exterior façade maintenance that may infiltrate rainwater into the building framing components. The remaining useful life of the items listed in the matrix is based on the regular maintenance of the subject buildings. Association should start planning for full replacement of steel guardrails. Existing steel guardrails are showing signs of rust, do not meet current code requirements for height and spacing, and have not been regularly maintained.

Site Plan/ Destructive Testing Locations & Results/Inspection Photos

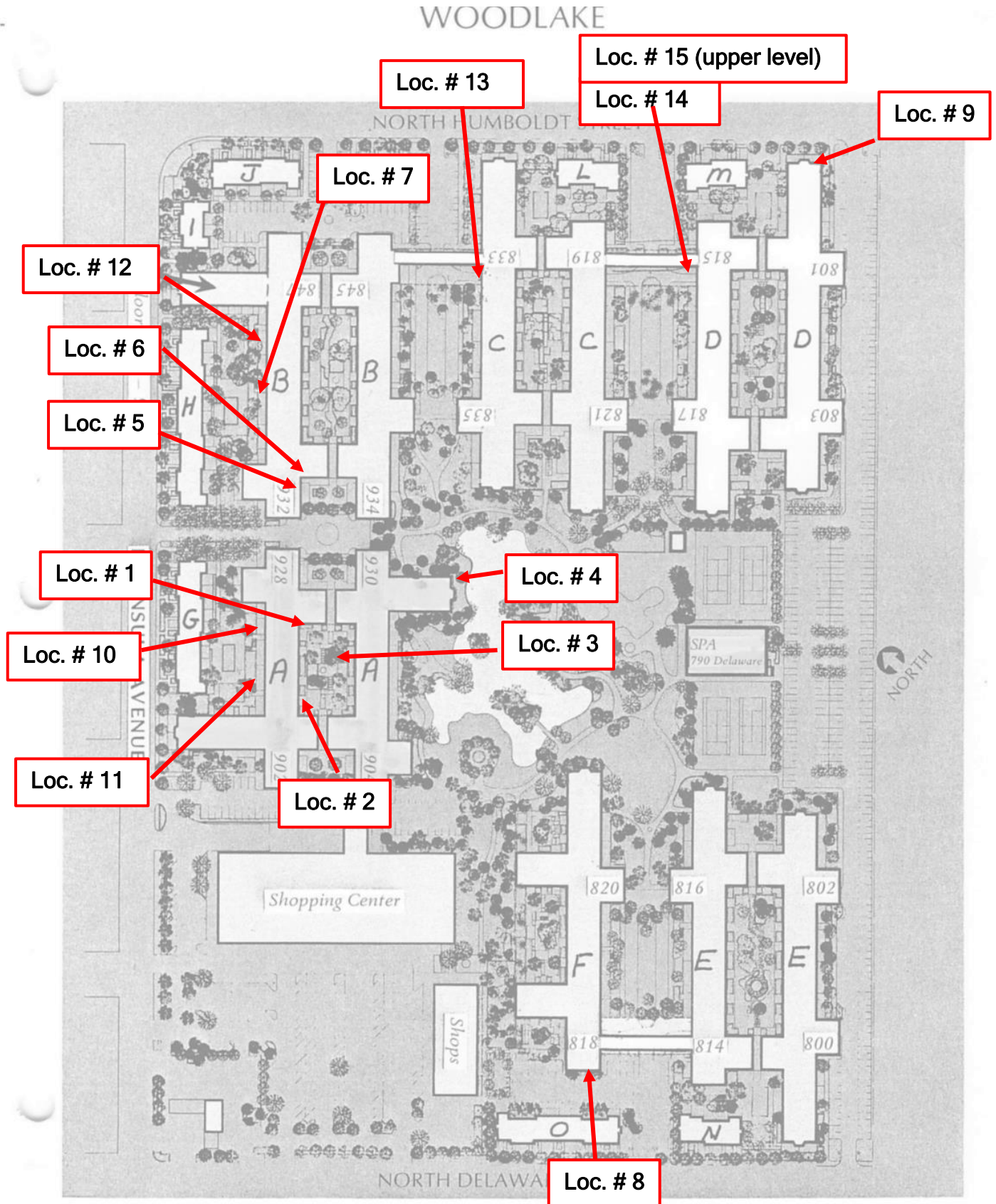
1. Site Plan
2. Destructive Testing (DT) Results
3. Reference DT photographs
4. DT photographs

Site Plan

WOODLAKE



SITE PLAN - Intrusive Inspection (Destruction Testing (DT)) Locations



Locations:

1. Building A - 928

- a. Unit: 310 (Impacts unit below - Unit 210)
- b. Description: Remove stucco around deck beam. Check railing lag bolt connection at wall. Repair stucco areas disturbed.
- c. Photo Reference: 1

DT Results: No issues observed with framing and wall waterproofing.

DT photos: 10-17

2. Building A - 902

- a. Unit: 406 (Impacts unit below - Unit 306)
- b. Description: Check balcony framing. Drill two (2) 3"- 4" round holes into existing stucco soffit. Install (unpainted) vents after visual inspection is completed.
- c. Photo Reference: 2

DT Results: No issues observed with framing and deck waterproofing.

DT photos: 18-24

3. Building A -904

- a. Unit 309 (Impacts unit below it - Unit 209)
- b. Description: Courtyard area. Remove stucco around deck beam. Check railing lag bolt connection at wall. Repair stucco areas disturbed.
- c. Photo Reference: 3

DT Results: No issues observed with framing and deck waterproofing.

DT Photos: 25-27

4. Building A - 930

- a. Unit 211 & 212
- b. Description: Check privacy wall framing
- c. Photo Reference: 4

DT Results:

- d. Damaged mud sill plate.
- e. No waterproofing to divert rain water away from mud sill plate.
- f. No building paper observed.
- g. Damage to framing and siding

DT Photos: 28-29

5. Building B - 932

- a. Unit 303
- b. Description: Remove stucco around deck beam. Repair stucco areas disturbed.
- c. Photo Reference: 5

DT Results: No issues observed with framing and wall waterproofing.

DT Photos: 30-31

6. Building B - 932

- a. Unit: 304
- b. Description: Check balcony framing. Drill two (2) 3"- 4" round holes into existing stucco soffit. Install (unpainted) vents after visual inspection is completed.
- c. Photo Reference: 6

DT Results: No signs of water infiltration.

DT photos: 32-37

7. Building B - 932/847

- a. Unit: n/a (staircase - common area)
- b. Description: Check steel staircase attachment to wall.
- c. Photo Reference: 7

DT Results:

- d. Staircase attachment to wall - Through bolt for steel plate attachment to wall is 2 inches from edge of steel plate. Through bolt is aligned with edge of 2x4 stud framing.
- e. No solid framing or post directly below steel plate.
- f. Steel plate bearing directly on stucco in lieu of framing. Through bolt cantilevers 2" from exterior to framing.
- g. Location is not properly supported.

DT photos: 38-40

8. Building F

- a. Unit: 203 & 303
- b. Description: Remove stucco around deck beam. Check railing lag bolt connection at wall. Repair stucco areas disturbed.
- c. Photo Reference: 8

DT Results: No issues observed with framing and wall waterproofing.

DT Photos: 41-44

9. Building D-801

- a. Unit: 205
- b. Description: Check End privacy wall framing and joist support at wall. Repair stucco and siding areas disturbed.

DT Results:

- c. Framing is structurally sound
- d. 2x4 wall plate - no visual confirmation of fasteners directly to wall.
- e. Guardrail double top plate attached to wall plate. Rail cap attached to top plate.
- f. No building paper observed
- g. 2x4 wall plate attached to wall beam with 2 nails.
- h. Guardrail wall not properly supported at wall.

DT Photos: 45-49

10. Building A - 928

- a. Unit: n/a (staircase - common area)
- b. Description: Check steel staircase attachment to wall.
- c. Photo Reference: See DT photos.

DT Results:

- d. Staircase attachment to wall - No solid framing or post directly below steel plate.
- e. Staircase plate connected directly to 2x blocking spanning between two 2x studs.
- f. Through bolt penetrates through insufficiently sized wall framing and has split the member.
- g. Steel plate bearing directly on stucco in lieu of framing. Through bolt cantilevers 2" from exterior to framing.
- h. Through bolt not threaded pass bolt nut.
- i. Location is not properly supported.

DT photos: 50-54

11. Building A - 902

1. Unit: n/a (staircase - common area)
2. Description: Check steel staircase attachment to wall.
3. Photo Reference: See DT photos.

DT Results:

4. Staircase attachment to wall - No solid framing or post directly below steel plate.
5. Staircase plate connected directly to 2x blocking spanning between two 2x studs. Blocking attached to wall stud with nails.
6. Location is not properly supported.

DT photos: 55-57

12. Building B - 847

- a. Unit: n/a (staircase - common area)
- b. Description: Check steel staircase attachment to wall.
- c. Photo Reference: See DT photos.

DT Results:

- d. Staircase attachment to wall - Steel plate attached to Two 2x10 vertical wall studs.
- e. Steel plate bearing directly on stucco in lieu of framing. Through bolt cantilevers 2" from exterior to framing.
- f. Right through bolt penetrates edge of wall framing.
- g. Location is not properly supported.

DT photos: 58-60

13. Building C - 833

- a. Unit: n/a (staircase - common area)
- b. Description: Check steel staircase attachment to wall.
- c. Photo Reference: See DT photos.

DT Results:

- d. Staircase attachment to wall - Steel plate attached to 2x10 blocking attached to adjacent wall studs.
- e. Blocking also supported by 2x4 post.
- f. Right through bolt penetrates 2x4 wall stud. Framing is not adequately sized.
- g. Location is not properly supported.

DT photos: 61-63

14. Building D - 815

- a. Unit: n/a (staircase - common area)
- b. Description: Check steel staircase attachment to wall.
- c. Photo Reference: See DT photos.

DT Results:

- d. Staircase attachment to wall - Steel plate attached to 2x10 blocking attached to adjacent wall studs.
- e. Blocking also supported by 2x4 post.
- f. Right through bolt penetrates 2x4 wall stud. Framing is not adequately sized.
- g. Location is not properly supported.

DT photos: 64-67

15. Building D - 815 (same location as #14, but at upper landing)

- a. Unit: n/a (staircase - common area)
- b. Description: Check steel staircase attachment to wall.
- c. Photo Reference: See DT photos.

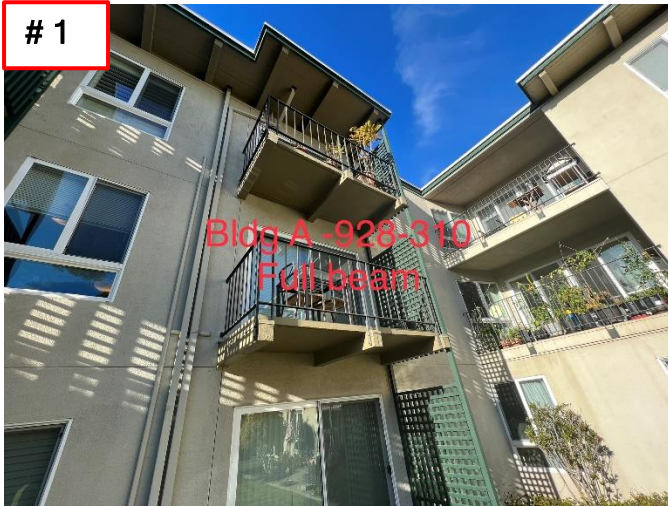
DT Results:

- d. Staircase attachment to wall - Steel plate attached to 2x10 blocking attached to adjacent wall studs.
- e. Blocking also supported by 2x4 post.
- f. Right bolt penetrates 2x4 wall stud. Framing is not adequately sized.
- g. Lag bolts used in lieu of through bolts.
- h. Location is not properly supported.

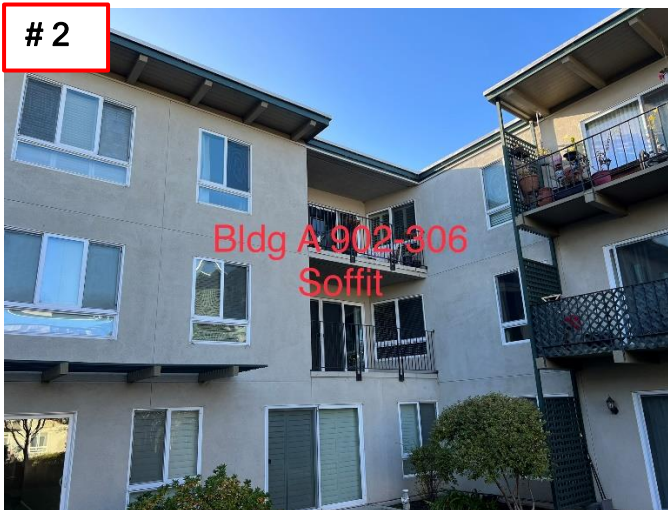
DT photos: 68-70

Photographs of DT Reference Locations

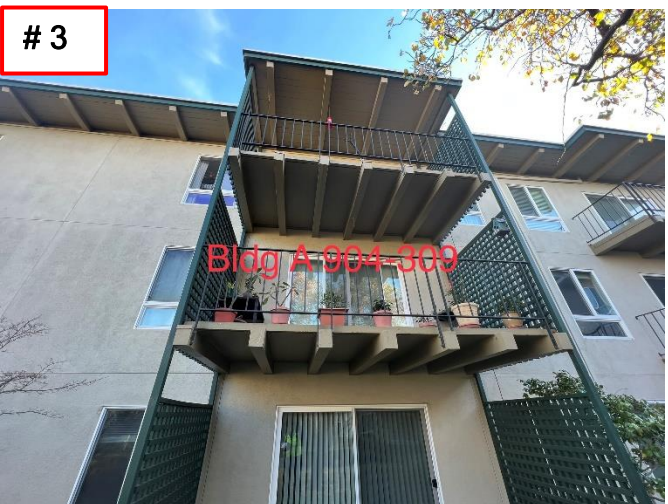
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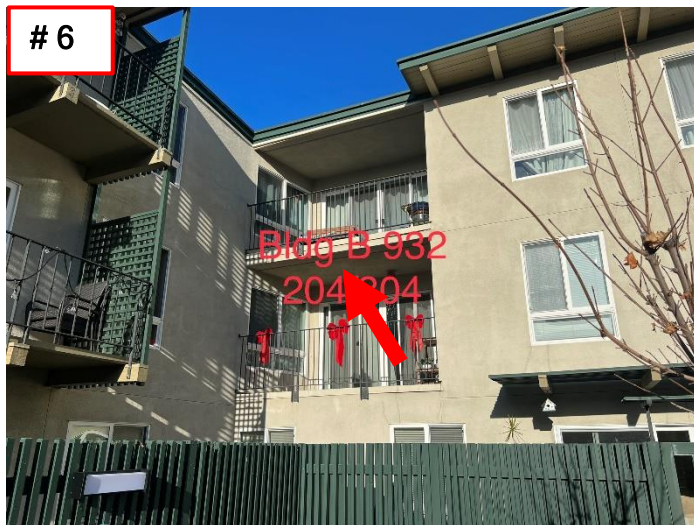
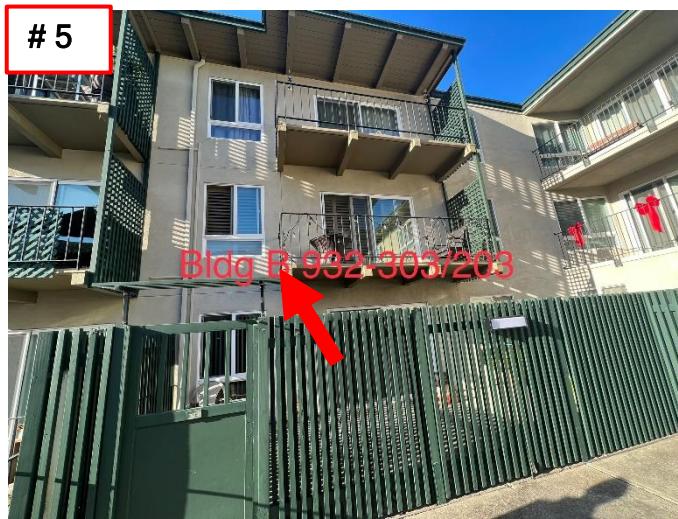


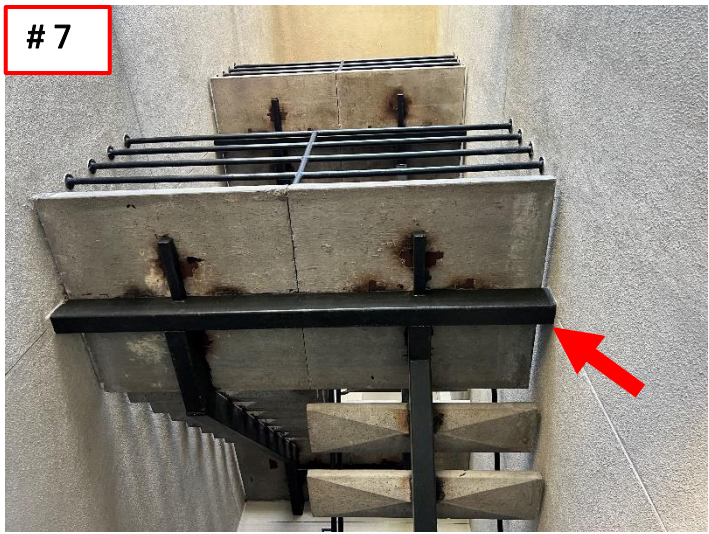
2



3







DT PHOTOS

Location # 1

10



11



12



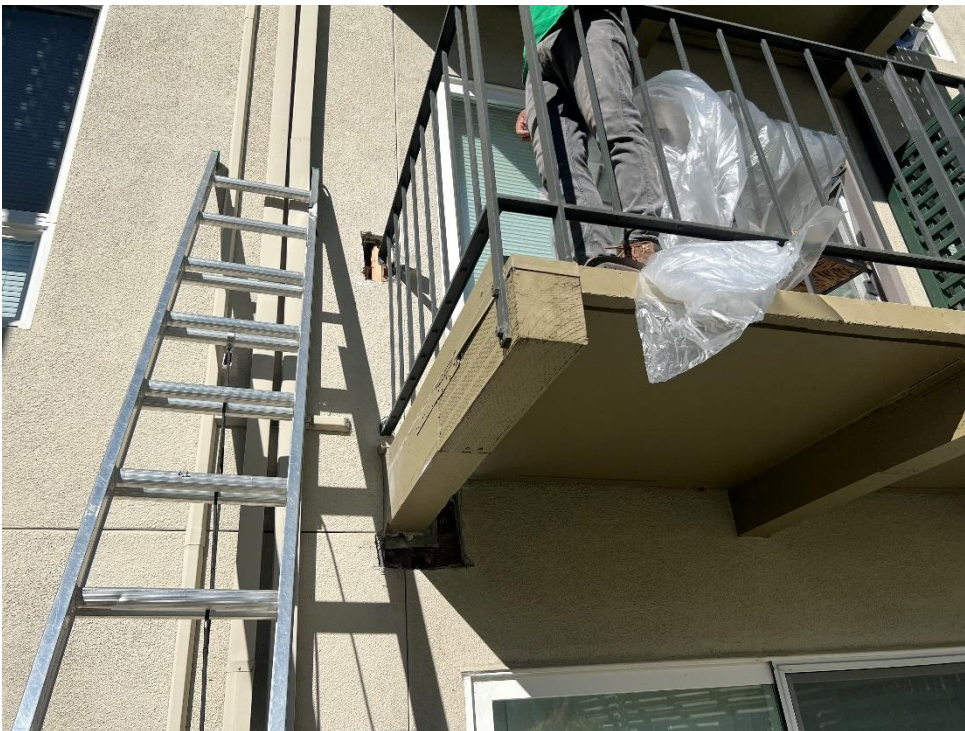
Location # 1 At Rail
- no water staining
observed

13



Location # 1 solid framing at wall confirmed

14



15



Location # 1 cantilever beam flashing is adequate.
No signs of water damage to framing observed.

16



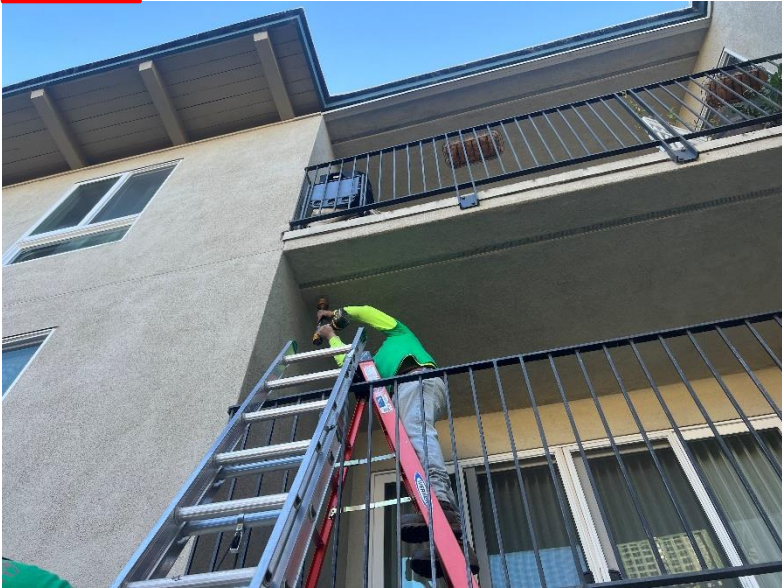
Location # 1 ; Note: Additional stucco removed along exterior side of joist/beam. cantilever joist/beam flashing is adequate. No signs of water damage to framing observed.

17



Location 2

18



Location # 2
Two 3" holes bored through stucco soffit.
No signs of water infiltration observed.

19



20



21



22



23



24



Location 3

25



Location # 3 No signs of water damage/deterioration to building paper

26



27



Location # 3 No signs of water damage to framing around cantilever joist

Location 4

28



29



Location # 4. Damaged siding on both sides of wall. Mudsill is not pressure treated and shows signs of water damage.

Location 5

30



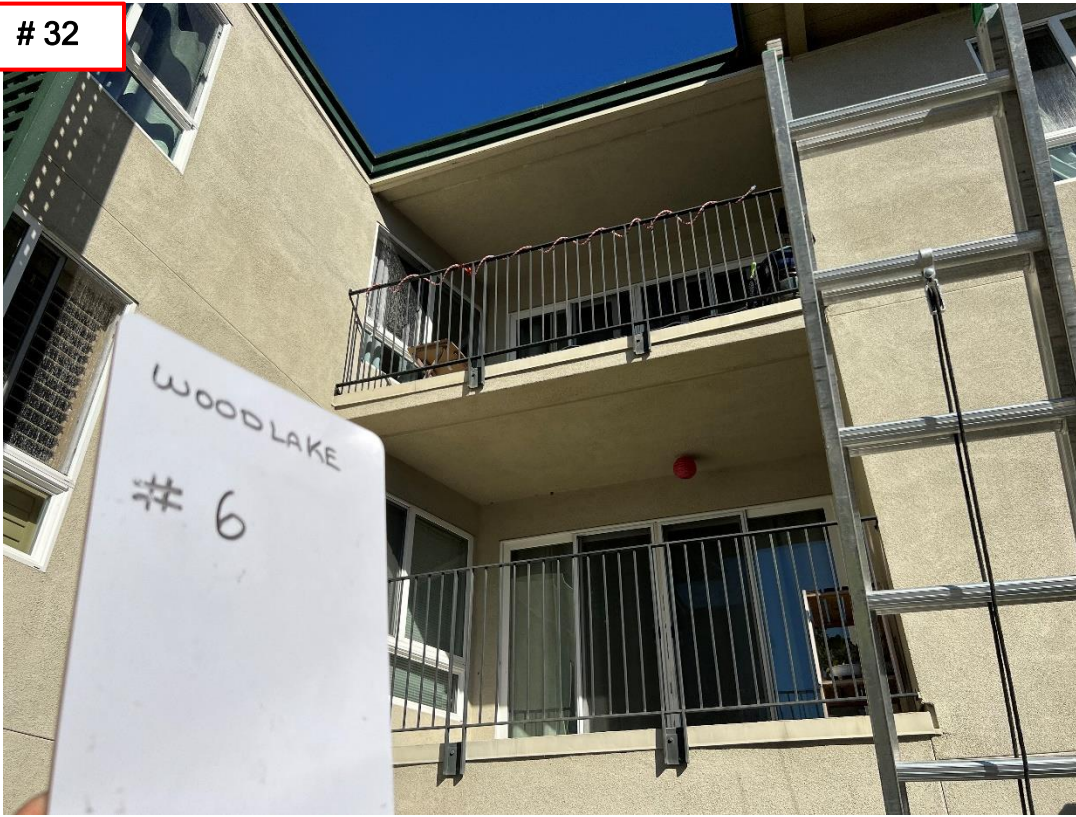
Location # 5 No signs of water damage to framing around cantilever joist/beam

31



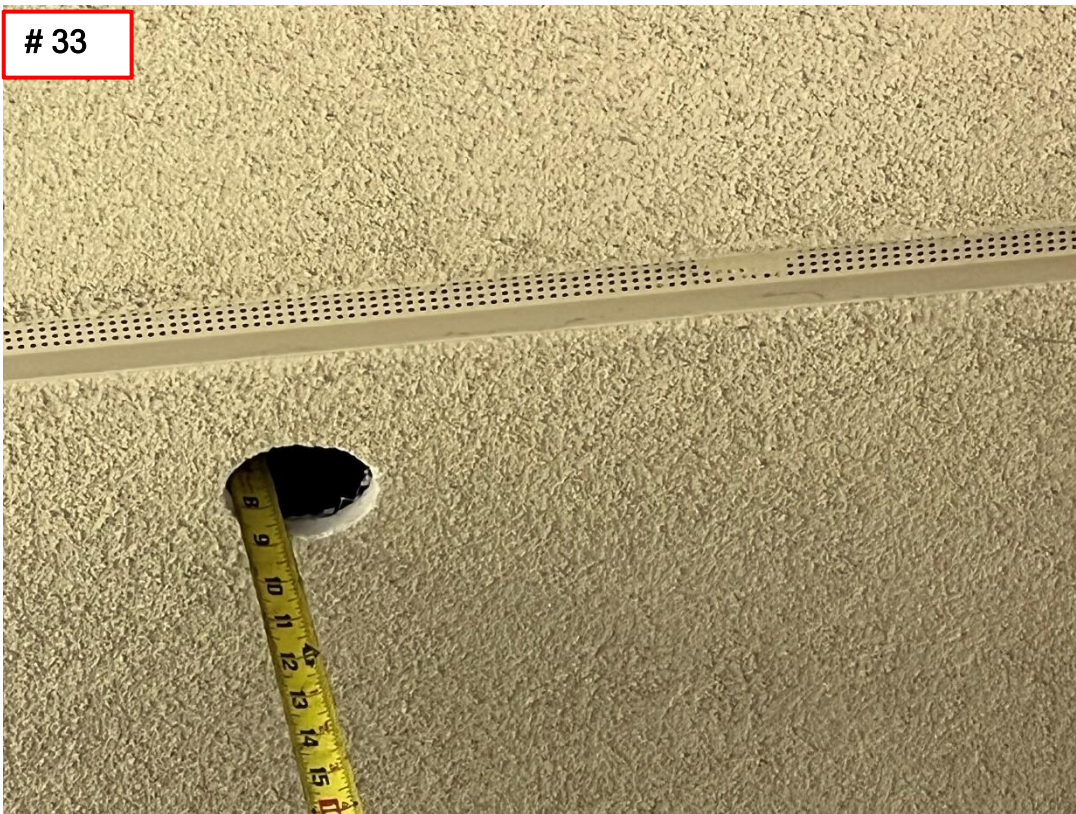
Location 6

32



Location # 6
Two 3" holes bored through stucco soffit.
No signs of water infiltration observed.

33



34



35



36



37



Location 7

38



Location # 7
Staircase attachment
to wall

39



Location # 7
Staircase attachment
to wall - no damage
to framing

40



Bolt - penetrates
edge of framing

Location # 7
Staircase attachment
to wall - lag bolt for
steel plate attachment
to wall is 2 inches
from edge of steel
plate. Lag bolt is
aligned with edge of
2x4 stud framing.

Lag bolt not properly
supported by solid
framing. Location is
not properly
supported.

Location # 7
Staircase

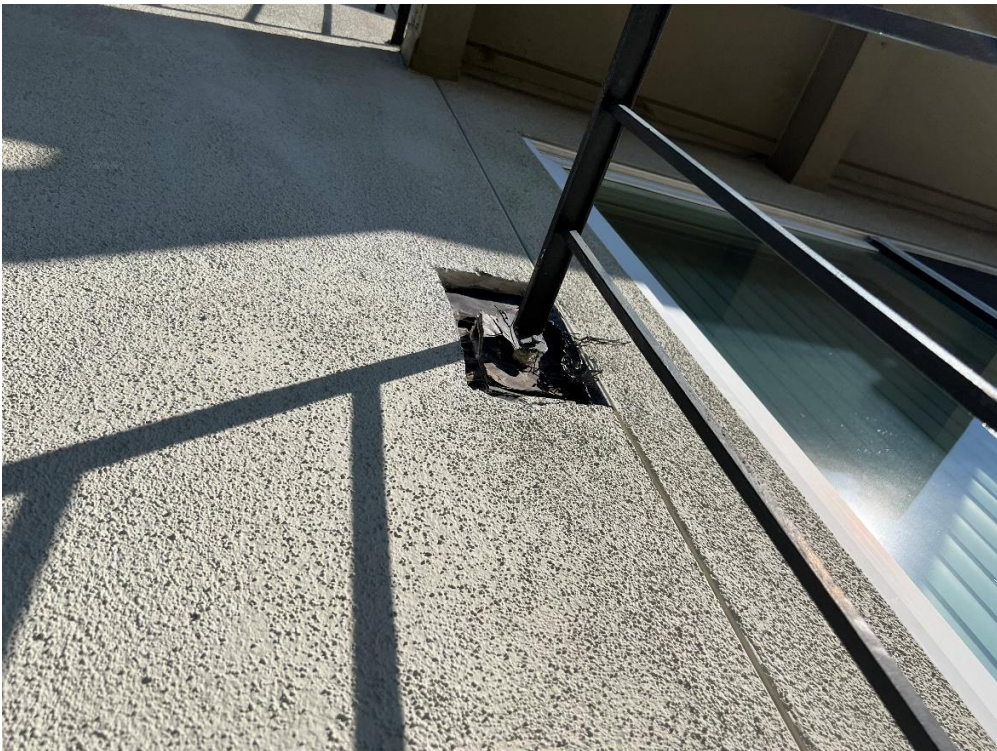
Steel plate bearing
directly on stucco in
lieu of framing.
Through bolt
cantilevers ~ 2" from
exterior to framing.

Location 8

41



42



Location # 8 At Rail

43



Location # 8 At Rail
- Rail lag bolt
attached directly to
blocking between
stud wall framing.
Blocking attached to
stud wall framing
with nails.

44



Location # 8
No water damage
observed to framing
around cantilever
joist/beam.

Location 9

45

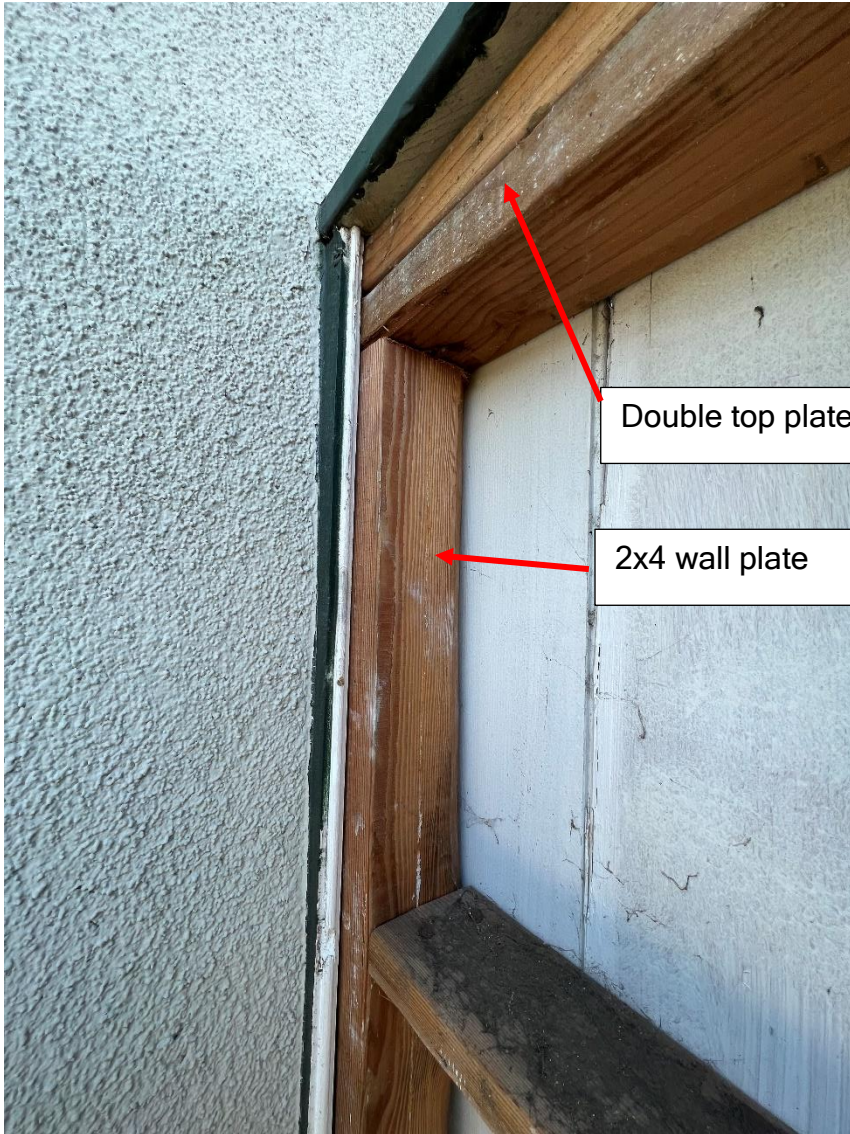


46



Location # 9
Guardrail wall
supported on 4x10
cantilevered beam.

47



Double top plate

2x4 wall plate

Location # 9
2x4 wall plate - no visual confirmation of fasteners directly to wall. Double top plate attached to wall plate. Rail cap attached to top plate.

48



Location # 9
2x4 wall plate
attached to wall
beam with 2 nails.
Trim set in sealant
at wall.

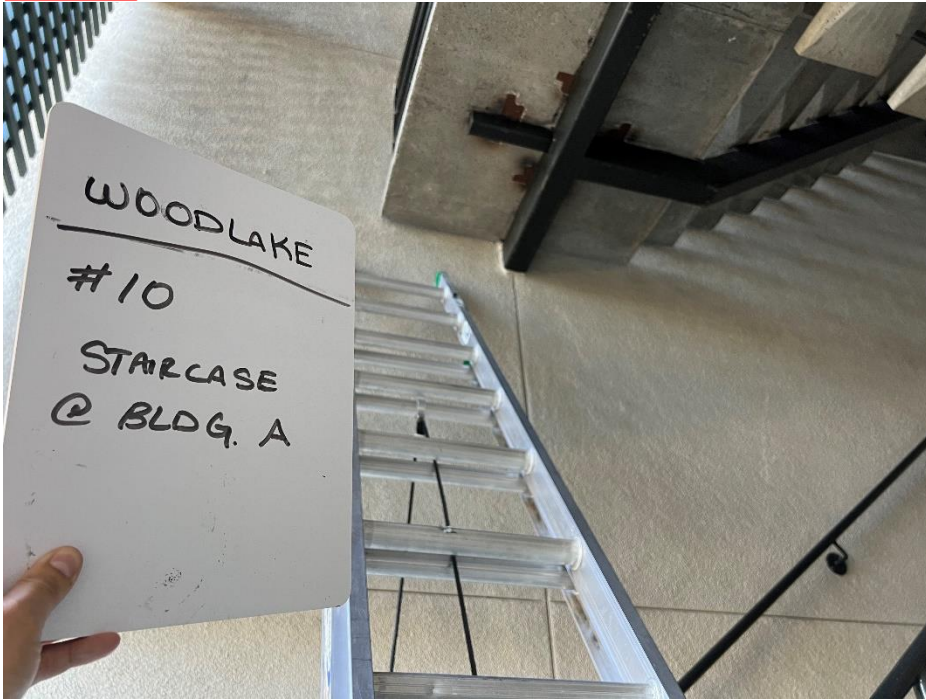
49



Location # 9
2x6 rail cap

Location 10

50



51



Location # 10
Staircase
No water infiltration
damage observed

52



Location # 10
Staircase

No framing directly
below steel beam
attachment.

Steel plate attached
to 2x blocking
spanning between 2
wall stud framing
member.

Emergency shoring
was placed at this
location.

53



Location # 10
Staircase

2x6 blocking
attached to wall stud
with only nails.

Wall stud showing
signs of distress -
split

Nails connecting
blocking to stud wall

Wall framing stud -
split

54



Through bolt not threaded pass bolt nut.

Location 11

55



Location # 11
Staircase

No framing directly
below steel beam
attachment.

Steel plate attached
to 2x blocking
spanning between 2
wall stud framing
member.

Emergency shoring
was placed at this
location.

56



57



Location # 11
Staircase

No framing directly
below steel beam
attachment.

Steel plate attached
to 2x blocking
spanning between 2
wall stud framing
member.

Emergency shoring
was placed at this
location.

Location 12

58



Location # 12
Staircase

Steel plate attached
to Two 2x10 vertical
wall studs.

59



Location # 12
Staircase

Steel plate bearing
directly on stucco in
lieu of framing.
Through bolt
cantilevers ~ 2" from
exterior to framing.

60



Location # 12
Staircase

Right through bolt
penetrates edge of
wall framing.

Location 13

61



Location # 13
Staircase

Steel plate attached to 2x10 blocking. Blocking attached to adjacent wall stud framing with nails.

Blocking supported below by 2x4 vertical framing.

62



Location # 13
Staircase

Steel plate attached to 2x10 blocking. Blocking attached to adjacent wall stud framing with nails.

Blocking supported below by 2x4 vertical framing.

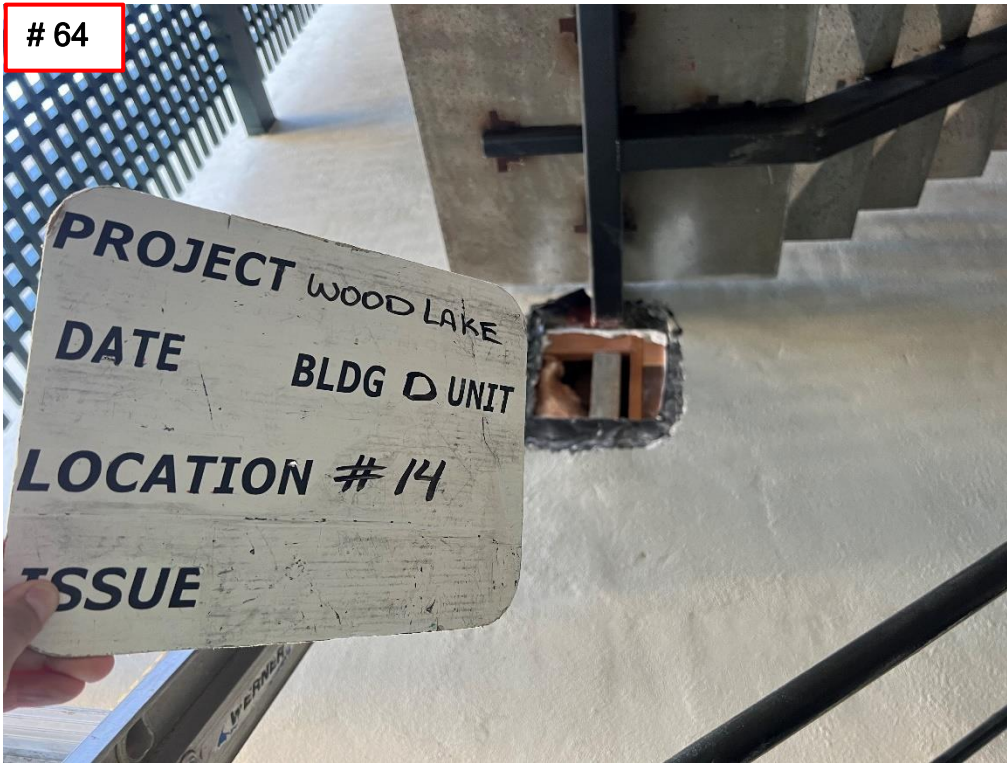
Right through bolt penetrates directly through a 2x stud.

63



Location 14

64



Location # 14
Staircase

Steel plate attached
to 2x10 blocking.
Blocking attached to
adjacent wall stud
framing with nails.

Blocking supported
below by 2x4
vertical framing.

65



66



Location # 14
Staircase

Right through bolt
penetrates directly
through a 2x stud.

Wall stud not
properly sized for
this attachment.

67



Through bolt

2x4 wall stud

Location 15

68



Location # 15
Staircase

Right through bolt penetrates directly through a 2x stud.

Wall stud not properly sized for this attachment.

69



Location # 15
Staircase

Right bolt penetrates directly between blocking and edge of wall stud.

Right bolt is not properly installed into solid framing.

Lag bolt

Wall stud and Blocking

70



Location # 15
Staircase

Lag bolt installed in lieu of through bolt with nut.

Disclaimer

This report, including any opinions, conclusions and recommendations, is based upon our access to the site and the conditions we were able to observe. It is possible that unknown and/or hidden conditions (including without limitation, framing conditions) exist which would influence this report and its opinions, conclusions and recommendations. It is imperative that DLC be included in the design and execution of any remedial work to ensure consistency with the opinions and recommendations in this report. DLC expressly disclaims any liability to those who may rely upon this report in fashioning, performing or accepting remedial work without DLC's active involvement during the preparation of remedial details and specifications, on-site inspection of the remedial work, and acceptance of such work.