



KING COUNTY

1200 King County Courthouse
516 Third Avenue
Seattle, WA 98104

Signature Report

May 24, 2004

Ordinance 14914

Proposed No. 2004-0201.3

Sponsors Constantine

1 AN ORDINANCE relating to building and construction in
2 King County; adopting, amending and supplementing the
3 International Building Code, International Residential
4 Code, International Mechanical Code, and International
5 Property Maintenance Code; amending Ordinance 14114,
6 Section 3, and K.C.C. 16.04.005, Ordinance 14114, Section
7 4, and K.C.C. 16.04.011, Ordinance 10608, Section 3, as
8 amended, and K.C.C. 16.04.050, Ordinance 12560, Section
9 55, as amended, and K.C.C. 16.04.05051, Ordinance
10 12560, Section 6, as amended, and K.C.C. 16.04.05001,
11 Ordinance 12560, Section 7, as amended, and K.C.C.
12 16.04.05002, Ordinance 12560, Section 10, as amended,
13 and K.C.C. 16.04.05005, Ordinance 11622, Section 3, as
14 amended, and K.C.C. 16.04.05006, Ordinance 12560,
15 Section 23, as amended, and K.C.C. 16.04.05018,
16 Ordinance 12560, Section 17, as amended, and K.C.C.
17 16.04.05012, Ordinance 12560, Section 18, as amended,

18 and K.C.C. 16.04.05013, Ordinance 12560, Section 15, as
19 amended, and K.C.C. 16.04.05010, Ordinance 12560,
20 Section 12, as amended, and K.C.C. 16.04.05007,
21 Ordinance 12560, Section 20, as amended, and K.C.C.
22 16.04.05015, Ordinance 12560, Section 21, as amended,
23 and K.C.C. 16.04.05016, Ordinance 12560, Section 22, as
24 amended, and K.C.C. 16.04.05017, Ordinance 12560,
25 Section 13, as amended, and K.C.C. 16.04.05008,
26 Ordinance 12560, Section 14, as amended, and K.C.C.
27 16.04.05009, Ordinance 12560 Section 25, as amended,
28 and K.C.C. 16.04.05020, Ordinance 12560, Section 26, as
29 amended, and K.C.C. 16.04.05021, Ordinance 12560,
30 Section 28, as amended, and K.C.C. 16.04.05024,
31 Ordinance 12560, Section 29, as amended, and K.C.C.
32 16.04.05025, Ordinance 12560, Section 30, as amended,
33 and K.C.C. 16.04.05026, Ordinance 12560, Section 31, as
34 amended, and K.C.C. 16.04.05027, Ordinance 12560,
35 Section 32, as amended, and K.C.C. 16.04.05028,
36 Ordinance 12560, Section 33, as amended, and K.C.C.
37 16.04.05029, Ordinance 12560, Section 34, as amended,
38 and K.C.C. 16.04.05030, Ordinance 12560, Section 35, as
39 amended, and K.C.C. 16.04.05031, Ordinance 12560,
40 Section 37, as amended, and K.C.C. 16.04.05033,

41 Ordinance 12560, Section 36, as amended, and K.C.C.
42 16.04.05032, Ordinance 12560, Section 9, as amended, and
43 K.C.C. 16.04.05004, Ordinance 12560, Section 8, as
44 amended, and K.C.C. 16.04.05003, Ordinance 14111,
45 Section 135, and K.C.C. 16.16.070, Ordinance 3647,
46 Section 3, as amended, and K.C.C. 16.04.020, Ordinance
47 12560, Section 132, as amended, and K.C.C. 16.20.080,
48 Ordinance 11923, Section 1, and K.C.C. 16.04.030,
49 Ordinance 12560, Section 40, as amended, and K.C.C.
50 16.04.05036, Ordinance 12560, Section 41, as amended,
51 and K.C.C. 16.04.05037, Ordinance 12560, Section 42, as
52 amended, and K.C.C. 16.04.05038, Ordinance 12560,
53 Section 38, as amended, and K.C.C. 16.04.05034,
54 Ordinance 12560, Section 39, as amended, and K.C.C.
55 16.04.05035, Ordinance 12560, Section 43, as amended,
56 and K.C.C. 16.04.05039, Ordinance 12560, Section 44, as
57 amended, and K.C.C. 16.04.05040, Ordinance 14111,
58 Section 43, and K.C.C. 16.04.050357, Ordinance 12560,
59 Section 45, as amended, and K.C.C. 16.04.05041,
60 Ordinance 12560, Section 47, as amended, and K.C.C.
61 16.04.05043, Ordinance 14111, Section 55, and K.C.C.
62 16.04.050453, Ordinance 14111, Section 58, and K.C.C.
63 16.04.050458, Ordinance 12560, Section 50, as amended,

64 and K.C.C. 16.04.05046, Ordinance 12560, Section 54, as
65 amended, and K.C.C. 16.04.05050, Ordinance 12560,
66 Section 56, as amended, and K.C.C. 16.04.05052,
67 Ordinance 12560, Section 67, as amended, and K.C.C.
68 16.04.05064, Ordinance 12560, Section 68, as amended,
69 and K.C.C. 16.04.05065, Ordinance 12560, Section 69, as
70 amended, and K.C.C. 16.04.05066, Ordinance 12560,
71 Section 70, as amended, and K.C.C. 16.04.05067,
72 Ordinance 12560, Section 71, as amended, and K.C.C.
73 16.04.05068, Ordinance 12560, Section 72, as amended,
74 and K.C.C. 16.04.05069, Ordinance 12560, Section 73, as
75 amended, and K.C.C. 16.04.05070, Ordinance 12560,
76 Section 74, as amended, and K.C.C. 16.04.05071,
77 Ordinance 12560, Section 75, as amended, and K.C.C.
78 16.04.05072, Ordinance 12560, Section 76, as amended,
79 and K.C.C. 16.04.05073, Ordinance 12560, Section 77, as
80 amended, and K.C.C. 16.04.05074, Ordinance 12560,
81 Section 78, as amended, and K.C.C. 16.04.05075,
82 Ordinance 12560, Section 79, as amended, and K.C.C.
83 16.04.05076, Ordinance 12560, Section 80, as amended,
84 and K.C.C. 16.04.05077, Ordinance 12560, Section 81, as
85 amended, and K.C.C. 16.04.05078, Ordinance 12560,
86 Section 82, as amended, and K.C.C. 16.04.05079,

87 Ordinance 12560, Section 83, as amended, and K.C.C.
88 16.04.05080, Ordinance 12560, Section 84, as amended,
89 and K.C.C. 16.04.05081, Ordinance 12560, Section 85, as
90 amended, and K.C.C. 16.04.05082, Ordinance 12560,
91 Section 86, as amended, and K.C.C. 16.04.05083,
92 Ordinance 12560, Section 87, as amended, and K.C.C.
93 16.04.05084, Ordinance 12560, Section 88, as amended,
94 and K.C.C. 16.04.05085, Ordinance 12560, Section 89, as
95 amended, and K.C.C. 16.04.05086, Ordinance 12560,
96 Section 90, as amended and K.C.C. 16.04.05087,
97 Ordinance 12560, Section 91, as amended, and K.C.C.
98 16.04.05088, Ordinance 12560, Section 92, as amended,
99 and K.C.C. 16.04.05089, Ordinance 12560, Section 93, as
100 amended, and K.C.C. 16.04.05090, Ordinance 12560,
101 Section 94, as amended, and K.C.C. 16.04.05091,
102 Ordinance 12560, Section 95, as amended, and K.C.C.
103 16.04.05092, Ordinance 12560, Section 96, as amended,
104 and K.C.C. 16.04.05093, Ordinance 12560, Section 97, as
105 amended, and K.C.C. 16.04.05094, Ordinance 12560,
106 Section 98, as amended, and K.C.C. 16.04.05095,
107 Ordinance 11923, Section 3, and K.C.C. 16.04.057,
108 Ordinance 12380, Section 3, and K.C.C. 16.04.092,
109 Ordinance 12380, Section 4, and K.C.C. 16.04.093,

110 Ordinance 12380, Section 5, and K.C.C. 16.04.094,
111 Ordinance 7853, as amended, and K.C.C. 16.04.098,
112 Ordinance 12560, Section 57, as amended, and K.C.C.
113 16.04.05053, Ordinance 11797, Section 1, and K.C.C.
114 16.70.035, Ordinance 12560, Section 74, as amended, and
115 K.C.C. 16.04.05071, Ordinance 14238, Section 18, and
116 K.C.C. 16.06.010, Ordinance 14238, Section 19, and
117 K.C.C. 16.06.020, Ordinance 14238, Section 20, and
118 K.C.C. 16.06.030, Ordinance 14238, Section 21, and
119 K.C.C. 16.06.040, Ordinance 14238, Section 22, and
120 K.C.C. 16.06.050, Ordinance 14238, Section 23, and K.C.C.
121 16.06.060, Ordinance 14238, Section 24, and K.C.C.
122 16.06.070, Ordinance 14238, Section 25, and K.C.C.
123 16.06.080, Ordinance 14111, Section 73, and K.C.C.
124 16.10.010, Ordinance 12560, Section 58, as amended, and
125 K.C.C. 16.10.020, Ordinance 12560, Section 59, as
126 amended, and K.C.C. 16.10.030, Ordinance 12560, Section
127 60, as amended, and K.C.C. 16.10.040, Ordinance 12560,
128 Section 61, as amended, and K.C.C. 16.10.050, Ordinance
129 12560, Section 62, as amended, and K.C.C. 16.10.060,
130 Ordinance 12560, Section 63, as amended, and K.C.C.
131 16.10.070, Ordinance 12560, Section 64, as amended, and
132 K.C.C. 16.10.080, Ordinance 14111, Section 118, and

133 K.C.C. 16.12.010, Ordinance 12560, Section 100, as
134 amended, and K.C.C. 16.12.020, Ordinance 12560, Section
135 101, as amended, and K.C.C. 16.12.030, Ordinance 12560,
136 Section 105, as amended, and K.C.C. 16.12.070, Ordinance
137 12560, Section 106, as amended, and K.C.C. 16.12.080,
138 Ordinance 12560, Section 107, as amended, and K.C.C.
139 16.12.090, Ordinance 12560, Section 108, as amended, and
140 K.C.C. 16.12.100, Ordinance 12560, Section 104, as
141 amended, and K.C.C. 16.12.060, Ordinance 12560, Section
142 102, as amended, and K.C.C. 16.12.040, Ordinance 12560,
143 Section 103, as amended, and K.C.C. 16.12.050, Ordinance
144 14111, Section 129, and K.C.C. 16.16.010, Ordinance
145 12560, Section 127, as amended, and K.C.C. 16.20.030,
146 Ordinance 12560, Section 126, as amended, and K.C.C.
147 16.20.020, Ordinance 12560, Section 109, as amended, and
148 K.C.C. 16.16.020, Ordinance 12560, Section 112, as
149 amended, and K.C.C. 16.16.060, Ordinance 12560, Section
150 110, as amended and K.C.C. 16.16.040, Ordinance 12560,
151 Section 116, as amended, and K.C.C. 16.16.140, Ordinance
152 12560, Section 118, as amended, and K.C.C. 16.16.160,
153 Ordinance 12560, Section 119, as amended, and K.C.C.
154 16.16.170, Ordinance 12560, Section 120, as amended, and
155 K.C.C. 16.16.180, Ordinance 12560, Section 136, as

156 amended, and K.C.C. 16.20.170, Ordinance 12560, Section
157 137, as amended, and K.C.C. 16.20.180, Ordinance 14238,
158 Section 5, and K.C.C. 16.21.010, Ordinance 14238, Section
159 6, and K.C.C. 16.21.020, Ordinance 14238, Section 7, and
160 K.C.C. 16.21.030, Ordinance 14238, Section 8, and K.C.C.
161 16.21.040, Ordinance 14238, Section 9, and K.C.C.
162 16.21.050, Ordinance 14238, Section 10, and K.C.C.
163 16.21.060, Ordinance 14238, Section 11, and K.C.C.
164 16.21.070, Ordinance 14238, Section 12, and K.C.C.
165 16.21.080, Ordinance 14238, Section 13, and K.C.C.
166 16.21.090, Ordinance 14238, Section 14, and K.C.C.
167 16.21.100, Ordinance 14238, Section 15, and K.C.C.
168 16.21.110, Ordinance 12560, Section 124, as amended, and
169 K.C.C. 16.16.220, Ordinance 12560, Section 121, as
170 amended, and K.C.C. 16.16.190, Ordinance 14111, Section
171 131, and K.C.C. 16.16.030, Ordinance 14111, Section 141,
172 and K.C.C. 16.16.130, Ordinance 12560, Section 114, as
173 amended, and K.C.C. 16.16.090 and Ordinance 12560,
174 Section 115, as amended, and K.C.C. 16.16.100, adding
175 new sections to K.C.C. chapter 16.02 adding new sections
176 to K.C.C. chapter 16.04 adding new sections to K.C.C.
177 chapter 16.06, adding new sections to K.C.C. chapter
178 16.12, adding new chapters to K.C.C. Title 16, recodifying

179 K.C.C. 16.04.005, 16.04.011, 16.04.040, 16.04.050,
180 16.04.05051, 16.04.05001, 16.04.05002, 16.04.05005,
181 16.04.05006, 16.04.05018, 16.04.05012, 16.04.05013,
182 16.04.05010, 16.04.05007, 16.04.05015, 16.04.05016,
183 16.04.05017, 16.04.05008, 16.04.05009, 16.04.05020,
184 16.04.05021, 16.04.05024, 16.04.05025, 16.04.05026,
185 16.04.05027, 16.04.05028, 16.04.05029, 16.04.05030,
186 16.04.05031, 16.04.05033, 16.04.05032, 16.04.05004,
187 16.04.05003, 16.04.110, 16.16.070, 16.04.020, 16.20.080,
188 16.04.030, 16.04.05036, 16.04.05037, 16.04.05038,
189 16.04.05034, 16.04.05035, 16.04.05039, 16.04.05040,
190 16.04.050357, 16.04.05041, 16.04.05043, 16.04.050453,
191 16.04.05048, 16.04.05046, 16.04.05050, 16.04.05052,
192 16.04.05064, 16.04.05065, 16.04.05066, 16.04.05067,
193 16.04.05068, 16.04.05069, 16.04.05070, 16.04.05071,
194 16.04.05072, 16.04.05073, 16.04.05074, 16.04.05075,
195 16.04.05076, 16.04.05077, 16.04.05078, 16.04.05079,
196 16.04.05080, 16.04.05081, 16.04.05082, 16.04.05083,
197 16.04.05084, 16.04.05085, 16.04.05086, 16.04.05087,
198 16.04.05088, 16.04.05089, 16.04.05090, 16.04.05091,
199 16.04.05092, 16.04.05093, 16.04.05094, 16.04.05095,
200 16.04.05096, 16.04.051, 16.04.055, 16.04.057, 16.04.060,
201 16.04.070, 16.04.090, 16.04.091, 16.04.092, 16.04.093,

202 16.04.094,.04.098, 16.04.05053, 16.70.035, 16.04.05071,
203 16.12.060, 16.12.040, 16.12.050, 16.16.010, 16.20.030,
204 16.20.020, 16.16.020, 16.16.060, 16.16.040, 16.16.140,
205 16.16.160, 16.16.170, 16.16.180, 16.20.170, 16.20.180,
206 16.21.010, 16.21.020, 16.21.030, 16.21.040, 16.21.050,
207 16.21.060, 16.21.070, 16.21.080, 16.21.090, 16.21.100,
208 16.21.110, 16.16.220, 16.16.190, 16.16.030, 16.16.130,
209 16.16.090 and 16.16.100 and repealing Ordinance 12560,
210 Section 19, as amended, and K.C.C. 16.04.05014,
211 Ordinance 12560, Section 24, as amended, and K.C.C.
212 16.04.05019, Ordinance 3647 Section 7, and K.C.C.
213 16.04.100, Ordinance 14111, Section 42, and K.C.C.
214 16.04.050353, Ordinance 13564, Section 1, as amended,
215 and K.C.C. 16.04.050365, Ordinance 12560, Section 46, as
216 amended, and K.C.C. 16.04.05042, Ordinance 12560,
217 Section 48, as amended, and K.C.C. 16.04.05044,
218 Ordinance 12560, Section 49, as amended, and K.C.C.
219 16.04.05045, Ordinance 13564, Section 2, as amended, and
220 K.C.C. 16.04.050455, Ordinance 14111, Section 57, and
221 K.C.C. 16.04.050457, Ordinance 14111, Section 59, and
222 K.C.C. 16.04.050459, Ordinance 14111, Section 61, and
223 K.C.C. 16.04.050465, Ordinance 12560, Section 51, as
224 amended, and K.C.C. 16.04.05047, Ordinance 12560,

225 Section 52, as amended, and K.C.C. 16.04.05048,
226 Ordinance 12560, Section 53, as amended, and K.C.C.
227 16.04.05049, Ordinance 14111, Section 69, and K.C.C.
228 16.04.050535, Ordinance 14111, Section 70, and K.C.C.
229 16.04.050536, Ordinance 14111, Section 71, and K.C.C.
230 16.04.050537, Ordinance 12560, Section 66 (part), as
231 amended, and K.C.C. 16.04.05062, Ordinance 12560,
232 Section 66 (part), and K.C.C. 16.04.05063, Ordinance 7633
233 Section 3, and K.C.C. 16.04.085, Ordinance 12560, Section
234 65, as amended, and K.C.C. 16.10.090, Ordinance 12560,
235 Section 111, as amended, and K.C.C. 16.16.050, Ordinance
236 12560, Section 113, as amended, and K.C.C. 16.16.080,
237 Ordinance 14111, Section 139, and K.C.C. 16.16.110,
238 Ordinance 14111, Section 140, and K.C.C. 16.16.120,
239 Ordinance 12560, Section 117, as amended, and K.C.C.
240 16.16.150, Ordinance 12560, Section 122, as amended, and
241 K.C.C. 16.16.200, Ordinance 12560, Section 123, as
242 amended, and K.C.C. 16.16.210, Ordinance 12560, Section
243 125, as amended, and K.C.C. 16.16.230, Ordinance 14111,
244 Section 153, and K.C.C. 16.20.010, Ordinance 14238,
245 Section 2, and K.C.C. 16.20.035, Ordinance 12560, Section
246 128, as amended, and K.C.C. 16.20.040, Ordinance 12560,
247 Section 129, as amended, and K.C.C. 16.20.050, Ordinance

248 12560, Section 130, as amended, and K.C.C. 16.20.060
249 Ordinance 12560, Section 131, as amended, and K.C.C.
250 16.20.070, Ordinance 14111, Section 161, and K.C.C.
251 16.20.090, Ordinance 12560, Section 133, as amended, and
252 K.C.C. 16.20.100, Ordinance 14111, Section 163, and
253 K.C.C. 16.20.110, Ordinance 14111, Section 164, and
254 K.C.C. 16.20.120, Ordinance 14111, Section 165, and
255 K.C.C. 16.20.130, Ordinance 14111, Section 166, and
256 K.C.C. 16.20.140, Ordinance 12560, Section 134, as
257 amended, and K.C.C. 16.20.150, Ordinance 12560, Section
258 135, as amended, and K.C.C. 16.20.160, Ordinance 12560,
259 Section 138, as amended, and K.C.C. 16.20.190, Ordinance
260 12560, Section 139, as amended, and K.C.C. 16.20.200
261 Ordinance 12560, Section 140, as amended, and K.C.C.
262 16.20.210, Ordinance 12560, Section 141, as amended, and
263 K.C.C. 16.20.220 and Ordinance 12560, Section 142, as
264 amended, and K.C.C. 16.20.230.

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267 SECTION 1. K.C.C. 16.04.005, as amended by this ordinance, is hereby recodified
268 as a section in K.C.C. chapter 16.02.

269 SECTION 2. Ordinance 14114, Section 3, and K.C.C. 16.04.005 are each hereby
270 amended to read as follows:

271 **Application.** This chapter applies to the chapters in this title regarding the
272 ~~((Uniform))~~ International Building Code (K.C.C. chapter 16.04), the International
273 Residential Code (K.C.C. chapter 16.xx (created in section 268 of this ordinance), the
274 ~~((Uniform Housing))~~ International Property Maintenance Code ~~((F))~~(K.C.C. chapter
275 ~~((16.16))~~ 16.xx (created in section 330 of this ordinance)~~((J))~~, the ~~((Uniform))~~
276 International Mechanical Code (K.C.C. chapter 16.12) ~~((, the Uniform Building))~~ and the
277 Security Code (K.C.C. chapter 16.10) ~~((and the uniform Code for Abatement of~~
278 Dangerous Buildings (K.C.C. chapter 16.20))).

279 SECTION 3. K.C.C. 16.04.011, as amended by this ordinance, is hereby recodified
280 as a section in K.C.C. chapter 16.02.

281 SECTION 4. Ordinance 14114, Section 4, and K.C.C. 16.04.011 are each hereby
282 amended to read as follows:

283 **Adoption.** The ~~((Uniform))~~ International Building Code, ~~((Volumes I, II, and III~~
284 ~~1997))~~ 2003 Edition, with Appendix ~~((Chapter 3, Division II; Chapter 4, Divisions I and~~
285 ~~II; Chapter 10; Chapter 12, Division II; and Chapter 31, Divisions II and III, 1997))~~ C, E,
286 as modified by Washington state, and I 2003 Edition as amended in chapter ~~((51-40))~~ 51-
287 50 WAC ~~((effective July 1, 1998))~~ and the International Residential Code for One- and
288 Two Family Dwellings 2003 Edition, with Appendix G, H, J and K, 2003 Edition as
289 amended in chapter 51-51 WAC, as published by or jointly with the International
290 ~~((Conference of Building Officials))~~ Code Council, Inc., together with amendments,
291 additions and deletions adopted in this chapter by reference, together with the State
292 Building Code Act, chapter 19.27 RCW, and with King County modifications that are

293 adopted and codified in this chapter are adopted as the King County building codes and
294 may be cited as such and are referred to in this chapter as "this code."

295 This code also may be further clarified and implemented with administrative rules
296 adopted in accordance with K.C.C. chapter 2.98.

297 SECTION 5. K.C.C. 16.04.040 is hereby recodified as a section in K.C.C. chapter
298 16.02.

299 SECTION 6. K.C.C. 16.04.050, as amended by this ordinance, is hereby recodified
300 as a section in K.C.C. chapter 16.02.

301 SECTION 7. Ordinance 10608, Section 3, as amended, and K.C.C. 16.04.050 are
302 each hereby amended to read as follows:

303 **Modifications adopted.** Chapter 51-11 WAC, the Washington State Energy
304 Code, ~~((1997))~~ 2003 Edition, effective July 1, ~~((1998))~~ 2004, and chapter 51-13 WAC,
305 the Washington State Ventilation and Indoor Air Quality Code, ~~((1997))~~ 2003 Edition,
306 effective July 1, ~~((1998))~~ 2004, and the King County modifications to the ~~((1997))~~ 2003
307 editions of the ~~((Uniform))~~ International Building Code, ~~((Uniform))~~ International
308 Residential Code for One- and Two-Family Dwellings, International Mechanical Code,
309 ~~((Uniform Housing))~~ International Property Maintenance Code, ~~((Uniform Code for the~~
310 ~~Abatement of Dangerous Buildings))~~ and the ~~((Uniform Building))~~ Security Code are
311 adopted as part of the code.

312 NEW SECTION. SECTION 8. There is hereby added to K.C.C. chapter 16.02 a
313 new section to read as follows:

314 **International Residential Code - Administration.** Chapter 1 of the
315 International Residential Code for One- and Two-Family Dwellings is not adopted and

316 Chapter 1 of the International Building Code as amended and supplemented in this
317 chapter is substituted.

318 NEW SECTION. SECTION 9. There is hereby added to K.C.C. chapter 16.02 a
319 new section to read as follows:

320 **General - Title.** Section 101.1 of the International Building Code is not adopted
321 and the following is substituted:

322 **Title (IBC 101.1).** These regulations shall be known as the Building Codes of
323 King County. These codes are the International Building Code (IBC) and the
324 International Residential Code for One- and Two-Family Dwellings (IRC).

325 NEW SECTION. SECTION 10. There is hereby added to K.C.C. chapter 16.02
326 a new section to read as follows:

327 **Applicability – Referenced Codes and Standards.** Section 102.4 of the
328 International Building Code is not adopted and the following is substituted:

329 **Referenced Codes and Standards (IBC 102.4).** The codes and standards
330 referenced in this code shall be considered part of the requirements of this code to the
331 prescribed extent of each such reference. Where differences occur between provisions of
332 this code and referenced code and standards, the provisions of this code shall apply.

333 **EXCEPTION:** Where enforcement of a code provision would violate the
334 conditions of the listing of the equipment or appliance, the conditions of the listing and
335 manufacturer's instructions shall apply.

336 SECTION 11. K.C.C. 16.04.05051, as amended by this ordinance, is hereby
337 recodified as a section in K.C.C. chapter 16.02.

338 SECTION 12. Ordinance 12560, Section 55, as amended, and K.C.C.

339 16.04.05051 are each hereby amended to read as follows:

340 ~~((Existing structures))~~ **Applicability - Moved buildings** ~~((Moved))~~ **and**
341 **temporary buildings.** Section ~~((3404))~~ 102 of the ~~((Uniform))~~ International Building
342 Code is ~~((not adopted and))~~ supplemented with the following ~~((substituted))~~:

343 **Moved buildings and temporary buildings** ~~((UBC 3404))~~ **(IBC 102.7).**

344 1. Buildings or structures moved into or within the jurisdiction shall comply with
345 the provisions of ~~((this code))~~ the International Building Code, chapter 51-50 WAC, the
346 International Residential Code for One- and Two-Family Dwellings, chapter 51-51
347 WAC, the ~~((Uniform))~~ International Mechanical Code, ~~((chapter 51-((42))52~~
348 WAC((?)), the ~~((Uniform))~~ International Fire Code, ~~((and Standards-))~~ chapter((s)) 51-
349 ((44))54 ~~((and 51-45))~~ WAC, the Uniform Plumbing Code and Standards, ~~((chapter(s))~~
350 51-((46))56 and 51-((47))57 WAC((?)), the Washington State Energy Code, ~~((chapter~~
351 51-11 WAC((?)) and the Washington State Ventilation and Indoor Air Quality Code,
352 chapter 51-13 WAC((?)) for new buildings or structures.

353 **EXCEPTION:** Group R~~((, Division))~~3 buildings or structures are not required
354 to comply if:

- 355 1. The original occupancy classification is not changed, and
- 356 2. The original building is not substantially remodeled or rehabilitated. For the
357 purposes of this section a building shall be considered to be substantially remodeled
358 when the costs of remodeling exceed 60 percent of the value of the building exclusive of
359 the costs relating to preparation, construction, demolition or renovation of foundations.

360 No person shall move within or into the unincorporated areas of King County, or
361 cause to be moved, any building or structure without first obtaining, in addition to the
362 building permit, a relocation investigation permit from the building official. The purpose
363 of this relocation investigation permit is to determine prior to relocation the deficiencies
364 in the building. Before a structure is relocated to a proposed site, a building permit shall
365 be obtained.

366 2. The building official shall not approve for moving nor issue a building permit
367 for a building or structure which constitutes a public nuisance or endangers the public
368 health, safety, or general welfare, and in his opinion it is physically impractical to restore
369 such building or structure to make it comply with this code.

370 3. A fee shall be charged for relocation investigations and site inspection
371 services. A building permit fee shall also be charged for all structures which are
372 approved for relocation. Fees for permits and services provided under this section shall
373 be paid to the department of development and environmental services as set forth in
374 K.C.C. Title 27, Building and Constructions Fees. As a condition of securing the
375 building permit, the owner of the building or structure shall deposit cash or its equivalent
376 with the building official, or in an approved irrevocable escrow, in an amount up to
377 \$5000.00.

378 4. Relocation investigation fees do not apply to structures having acceptable
379 current inspections, such as factory built units.

380 4.1 If the building official denies a building permit for the relocation of a
381 structure, the applicant may request, within 10 days of the date of mailing or other
382 issuance of the denial notice, that the building permit application be reviewed by the

383 Building Code Appeals Board. The Board shall review the application and make a
384 recommendation to the building official, who may reconsider the denial in light of the
385 Board's recommendation.

386 NEW SECTION. SECTION 13. There is hereby added to K.C.C. chapter 16.02
387 a new section to read as follows:

388 **Applicability – Additions, alterations or repairs.** Section 102 of the
389 International Building Code is supplemented with the following:

390 **Additions, alterations or repairs (IBC 102.8).** Additions, alterations or repairs
391 to any structure shall conform to that required for a new structure without requiring the
392 existing structure to comply with all of the requirements of this code, unless otherwise
393 stated. Additions, alterations or repairs shall not cause an existing structure to become
394 unsafe or adversely affect the performance of the building.

395 SECTION 14. K.C.C. 16.04.05001, as amended by this ordinance, is hereby
396 recodified as a section in K.C.C. chapter 16.02.

397 SECTION 15. Ordinance 12560, Section 6, as amended, and K.C.C. 16.04.05001
398 are each hereby amended to read as follows:

399 ~~((Administration, organization and enforcement))~~ **Duties and powers of**
400 **building official - General.** Section ~~((104.2.1))~~ **104.1** of the ~~((Uniform))~~ **International**
401 Building Code is not adopted and the following is substituted:

402 **General** ~~((UBC 104.2.1))~~ **(IBC 104.1).** The building official is hereby
403 authorized and directed to enforce all the provisions of this code, with the exception of
404 ~~((Uniform))~~ **International** Building Code Section 2902.1 and Table 29-A ~~((UBC))~~ **IBC.**
405 The director of public health is authorized to enforce the provisions of Section 2902.1

406 and Table 29-A chapter 51-((40))50 WAC. For such purposes, the building official and
407 the director of public health shall have the powers of a law enforcement officer.

408 The building official shall have the power to render interpretations of this code
409 and to adopt and enforce rules and supplemental regulations in order to clarify the
410 application of its provisions. Such interpretations, rules and regulations shall be in
411 conformance with the intent and purpose of this code.

412 NEW SECTION. SECTION 16. There is hereby added to K.C.C. chapter 16.02
413 a new section to read as follows:

414 **Duties and powers of building official – Notice and orders.** Section 104.3 of
415 the International Building Code is not adopted.

416 SECTION 17. K.C.C. 16.04.05002, as amended by this ordinance, is hereby
417 recodified as a section in K.C.C. chapter 16.02.

418 SECTION 18. Ordinance 12560, Section 7, as amended, and K.C.C. 16.04.05002
419 are each hereby amended to read as follows:

420 ~~((Administration, organization and enforcement))~~ **Duties and powers of**
421 **building official - Right of entry.** Section ~~((104.2.3))~~ 104.6 of the ~~((Uniform))~~
422 International Building Code is not adopted and the following is substituted:

423 **Right of entry** ~~((((UBC 104.2.3))~~ **(IBC 104.6)**. The right of entry shall be in
424 accordance with the procedures specified in K.C.C. Title 23.

425 NEW SECTION. SECTION 19. There is hereby added to K.C.C. chapter 16.02
426 a new section to read as follows:

427 **Duties and powers of building official – Alternative materials designs and**
428 **methods of construction and equipment.** Section 104.11 of the International Building
429 Code is not adopted and the following is substituted:

430 **Alternative materials designs and methods of construction and equipment.**
431 **(IBC 104.11).** The provisions of this code are not intended to prevent the installation of
432 any material or to prohibit any design or method of construction not specifically
433 prescribed by this code, provided that any such alternative has been approved. An
434 alternative material, design or method of construction shall be approved where the
435 building official finds that the proposed design is satisfactory and complies with the
436 intent of the provisions of this code, and that the material, method or work offered is, for
437 the purpose intended, at least the equivalent of that prescribed in this code in quality,
438 strength, effectiveness, fire resistance, durability and safety. Compliance with the
439 specific performance-based provisions of the International Codes in lieu of specific
440 requirements of this code shall also be permitted as an alternate.

441 NEW SECTION. SECTION 20. There is hereby added to K.C.C. chapter 16.02
442 a new section to read as follows:

443 **Annual permit and annual permit records.** Sections 105.1.1 and 105.1.2 of the
444 International Building Code are not adopted.

445 SECTION 21. K.C.C. 16.04.05005, as amended by this ordinance, is hereby
446 recodified as a section in K.C.C. chapter 16.02.

447 SECTION 22. Ordinance 12560, Section 10, as amended, and K.C.C.
448 16.04.05005 are each hereby amended to read as follows:

449 **Permits - Work exempt from permit.** Section ~~((106.2))~~ 105.2 of the
450 ~~((Uniform))~~ International Building Code is not adopted and the following is substituted:

451 **Work exempt from permit** ~~((UBC 106.2))~~ **(IBC 105.2)**. A building permit
452 shall not be required for the following:

453 1. One-story detached ~~((R-3 and U accessory))~~ one and two family residential
454 accessory buildings used as tool and storage sheds, playhouses and similar uses not
455 including garages or other buildings used for vehicular storage, provided the ~~((projected~~
456 ~~roof))~~ floor area does not exceed ~~((120))~~ 200 square feet (11.15 m²) provided that the roof
457 overhang does not exceed twenty-four inches measured horizontally from the exterior
458 wall.

459 2. Fences not over 6 feet (1.829 m) high.

460 3. Oil derricks.

461 4. ~~((Movable cases, counters and partitions not over 5 feet 9 inches (228.6 m)~~
462 ~~high~~.

463 ~~5.))~~ Retaining walls which are not over 4 feet (1.219 m) in height measured from
464 the bottom of the footing to the top of the wall, unless supporting a surcharge or
465 impounding Class I, II or III-A liquids.

466 ~~((6.))~~ 5. Water tanks supported directly ~~((upon))~~ grade if the capacity does not
467 exceed 5,000 gallons (18,927 L) and the ratio of height to diameter or width does not
468 exceed 2 to 1.

469 ~~((7.))~~ 6. Platforms, ~~((walks))~~ sidewalks and driveways not more than 30 inches
470 (.762 m) above grade and not over any basement or story below and which are not part of
471 an accessible route.

472 ~~((8-))~~ 7. Painting, papering, tiling, carpeting, cabinets, counter tops and similar
473 finish work.

474 ~~((9-))~~ 8. Temporary motion picture, television and theater stage sets and scenery.

475 9. Prefabricated swimming pools accessory to a Group R, Division 3 Occupancy
476 as applicable in Section 101.2, which are less than 24 inches (610 mm) deep, do not
477 exceed 5,000 gallons (18,925 l) and are installed entirely above ground.

478 10. Shade cloth structures constructed for nursery or agricultural purposes and
479 not including service systems.

480 11. Swings and other playground equipment.

481 ~~((10-))~~ 12. Window awnings supported by an exterior wall which do not project
482 more than 54 inches (1,372 mm) from the exterior wall and do not require additional
483 support of Group R(~~(, Division)~~)3, as applicable in section 101.2, and Group U
484 Occupancies (~~(when projecting not more than 54 inches (1.372 m))~~).

485 ~~((11. Prefabricated swimming pools accessory to a Group R, Division 3~~
486 ~~Occupancy in which the pool walls are entirely above the adjacent grade and if the~~
487 ~~capacity does not exceed 5,000 gallons (18927 L.))~~

488 13. Movable cases, counters and partitions not over 5 feet 9 inches (228.6 m)
489 high.

490 ~~((12-))~~ 14. Re-roofing of existing buildings. Exception: When replacement
491 roofing adds more than 5 pounds per square foot cumulative dead load to the weight of
492 the original roofing a permit shall be required.

493 ~~((13-))~~ 15. Submerged, freestanding mechanical boat lifts associated with single-
494 family residential piers and recreational watercraft not exceeding 25 feet in length or 15

495 feet in width with no portion exceeding a height of 10 feet above the ordinary high water
496 mark as defined in K.C.C. 25.08.350.

497 16. Work located primarily in a public way, public utility towers and poles.

498 17. Mechanical equipment not specifically regulated in this code.

499 18. Hydraulic flood control structures.

500 Gas:

501 1. Portable heating appliance.

502 2. Replacement of any minor part that does not alter approval of equipment or
503 make such equipment unsafe.

504 Mechanical:

505 1. Portable heating appliance.

506 2. Portable ventilation equipment.

507 3. Portable cooling unit.

508 4. Steam, hot or chilled water piping within any heating or cooling equipment
509 regulated by this code.

510 5. Replacement of any part which does not alter its approval or make it unsafe.

511 6. Portable evaporative cooler.

512 7. Self-contained refrigeration system containing 10 pounds (4.54 kg) or less of
513 refrigerant and actuated by motors of one horsepower (746 W) or less.

514 8. Portable fuel cell appliances that are not connected to a fixed piping system
515 and are not interconnected to a power grid.

516 Unless otherwise exempted, separate plumbing, electrical and mechanical permits
517 will be required for the above-exempted items.

518 Exemption from the permit requirements of this code shall not be deemed to grant
519 authorization for any work to be done in any manner in violation of the provisions of this
520 code or any other laws or ordinances of this jurisdiction.

521 NEW SECTION. SECTION 23. There is hereby added to K.C.C. chapter 16.02
522 a new section to read as follows:

523 **Work exempt from permit – Public service agencies.** Section 105.2.3 of the
524 International Building Code is not adopted.

525 SECTION 24. K.C.C. 16.04.05006, as amended by this ordinance, is hereby
526 recodified as a section in K.C.C. chapter 16.02.

527 SECTION 25. Ordinance 11622, Section 3, as amended, and K.C.C. 16.04.05006
528 are each hereby amended to read as follows:

529 **Permits – Application((s)) for permit - Complete applications ((~~UBC~~**
530 **106.3.1))**. Section 105.3 of the International Building Code is not adopted and the
531 following is substituted:

532 **Application for permit - Complete applications (IBC 105.3).**

533 A. For the purposes of determining the application of time periods and
534 procedures adopted by K.C.C. Title 20, applications for permits authorized by K.C.C.
535 chapter 16.04 shall be considered complete as of the date of submittal upon determination
536 by the department that the materials submitted contain the following, in addition to the
537 complete application requirements of K.C.C. 20.20.040. Every application shall:

538 1. Identify and describe the work to be covered by the permit for which
539 application is made.

540 2. Indicate the use or occupancy of which the proposed work is intended.

541 3. Be accompanied by plans, diagrams, computations and specifications and
542 other data as required in (~~UBC~~) IBC Section (~~106.3.2~~) 106.1.

543 4. State the valuation of any new building or structure or any addition,
544 remodeling or alteration to an existing building.

545 5. Give such other data and information as may be required by the building
546 official.

547 6. Identify the site plan of all easements, deed restrictions, or other
548 encumbrances restricting the use of the property.

549 SECTION 26. K.C.C. 16.04.05018, as amended by this ordinance, is hereby
550 recodified as a section in K.C.C. chapter 16.02.

551 SECTION 27. Ordinance 12560, Section 23, as amended, and K.C.C.
552 16.04.05018 are each hereby amended to read as follows:

553 **Permits - Application for (~~residential~~) permit – Application for basics**
554 **permit or approval (~~UBC 106.6~~).** Section 105.3 of the International Building Code
555 is supplemented with the following:

556 **Application for basics permit or approval (IBC 105.3.3).** Application
557 requirements for (~~residential~~) basics permit or approval shall be as specified in King
558 County Administrative Public Rule (~~16-04~~).

559 SECTION 28. K.C.C. 16.04.05012, as amended by this ordinance, is hereby
560 recodified as a section in K.C.C. chapter 16.02.

561 SECTION 29. Ordinance 12560, Section 17, as amended, and K.C.C.
562 16.04.05012 are each hereby amended to read as follows:

563 **Application for ((P))permit((s)) – Time limitation of application – Expiration**
564 **of application (((UBC 106.4.4.1)))**. Section 105.3.2 of the International Building Code
565 is not adopted and the following is substituted:

566 **Expiration of application (IBC 105.3.2)**. Plans for which no permit is issued
567 shall be deemed canceled by the permittee if:

- 568 1. The applicant has not taken action or responded;
- 569 1.1. within 60 days after notice of additional information required is mailed to
570 the applicant, or
- 571 1.2. by the deadline specified by the building official for additional information;
- 572 or
- 573 2. No permit is issued;
- 574 2.1. within 60 days after the applicant has been notified that the permit is ready,
575 or
- 576 2.2. by a time specified by the building official.

577 **SECTION 30.** K.C.C. 16.04.05013, as amended by this ordinance, is hereby
578 recodified as a section in K.C.C. chapter 16.02.

579 **SECTION 31.** Ordinance 12560, Section 18, as amended, and K.C.C.
580 16.04.05013 are each hereby amended to read as follows:

581 **Permits - Expiration ((of permit (UBC 106.4.4.2)))**. Section 105.5 of the
582 International Building Code is not adopted and the following is substituted:

583 **Expiration (IBC 105.5)**. Every permit issued by the building official under the
584 provisions of the Code shall expire by limitation and become null and void one year from

585 date of issue. Issued permits may be extended for one year periods subject to the
586 following conditions:

587 1. An application for a permit extension together with the applicable fee is
588 submitted to the department of development and environmental services at least seven
589 (7), but no more than sixty (60), calendar days prior to the date the original permit
590 becomes null and void. Once the permit extension application is submitted, work may
591 continue past the expiration date of the original permit, provided that the extension
592 application is not denied. If the extension application is denied, all work must stop until a
593 valid permit is obtained.

594 2. If construction of a building or structure has not substantially commenced, as
595 determined by the building official, within two years from the date of the first issued
596 permit and the building and the structure is no longer authorized by the zoning code or
597 other applicable law, then the permit shall not be extended.

598 3. An applicant may request a total of two permit extensions provided there are
599 no substantial changes in the approved plans and specifications.

600 4. The building official may extend a building permit beyond the second
601 extension only to allow completion of a building and/or structure authorized by the
602 original permit and substantial constructed. If substantial work, as determined by the
603 building official, has not commenced on a building and/or structure authorized in the
604 original permit, then a new permit will be required for construction to proceed.

605 5. The staff of the department of development and environmental services may
606 revise a permit at the permittee's request but such a revision does not constitute a renewal
607 or otherwise extend the life of the permit.

608 NEW SECTION. SECTION 32. There is hereby added to K.C.C. chapter 16.02
609 a new section to read as follows:

610 **Permits - Suspension or revocation.** Section 105.6 of the International Building
611 Code is not adopted and the following is substituted:

612 **Suspension or revocation (IBC 105.6).** The building official is authorized to
613 suspend, revoke or modify the permit approval for a permit issued under the provisions of
614 this code wherever the permit is issued in error or on the basis of incorrect, inaccurate or
615 incomplete information, or in violation of any ordinance or regulation or any of the
616 provisions of this code.

617 SECTION 33. K.C.C. 16.04.05010, as amended by this ordinance, is hereby
618 recodified as a section in K.C.C. chapter 16.02.

619 SECTION 34. Ordinance 12560, Section 15, as amended, and K.C.C.
620 16.04.05010 are each hereby amended to read as follows:

621 **Permits - Return of plans.** Section ~~((106.3))~~ 105 of the ~~((Uniform))~~
622 International Building Code is supplemented with following:

623 ~~((Permits-))~~**Return of plans ~~((UBC 106.3.6))~~ (IBC 105.8).** Any plans
624 returned pursuant to ~~((UBC 106.3))~~ Section 105 shall be returned to the applicant. Plans
625 returned for the purpose of making correction may be returned to a consultant named by
626 the applicant.

627 SECTION 35. K.C.C. 16.04.05007, as amended by this ordinance, is hereby
628 recodified as a section in K.C.C. chapter 16.02.

629 SECTION 36. Ordinance 12560, Section 12, as amended, and K.C.C.
630 16.04.05007 are each hereby amended to read as follows:

631 ~~((Permits))~~ **Construction documents - Information on ((plans and**
632 **specifications)) construction documents.** Section ~~((106.3.3))~~ 106.1.1 of the ~~((Uniform))~~
633 International Building Code is not adopted and the following is substituted:

634 **Information on ~~((plans and specifications (UBC 106.3.3)))~~ construction**
635 **documents (IBC 106.1.1).** Plans and specifications shall be drawn to scale upon
636 substantial paper and shall be of sufficient clarity to indicate the location, nature and
637 extent of the work proposed and show in detail that it will conform to the provisions of
638 this code and all relevant laws, ordinances, rules and regulations. Schedule and detail
639 books shall not be used as a substitute for full size plans. Information in Sections
640 106.1.1, 106.1.2 and 106.3 shall be provided as deemed necessary by the building
641 official.

642 Plans for buildings more than two stories in height of other than Group R,
643 Division 3 and Group U Occupancies or structures built under the International
644 Residential Code shall indicate how required structural and fire-resistive integrity will be
645 maintained where penetrations will be made for electrical, mechanical, plumbing and
646 communications conduits, pipes and similar systems.

647 NEW SECTION. SECTION 37. There is hereby added to K.C.C. chapter 16.02
648 a new section to read as follows:

649 **Construction documents – Submittal documents – Manufacturer's**
650 **installation instructions.** Section 106.1 of the International Building Code is
651 supplemented with the following:

652 **Manufacturer's installation instructions (IBC 106.1.4).** Manufacturer's
653 installation instructions, as required by this code, shall be available on the job site at the
654 time of inspection.

655 SECTION 38. Ordinance 12560, Section 19, as amended, and K.C.C.
656 16.04.05014 are each hereby repealed.

657 SECTION 39. K.C.C. 16.04.05015, as amended by this ordinance, is hereby
658 recodified as a section in K.C.C. chapter 16.02.

659 SECTION 40. Ordinance 12560, Section 20, as amended, and K.C.C.
660 16.04.05015 are each hereby amended to read as follows:

661 **Phased approval - Pre-issuance construction authorization (PICA) -**
662 **Permission to proceed ((~~UBC-106.5.1~~)).** Section 106.3.3 of the International Building
663 Code is not adopted and the following is substituted:

664 **Pre-issuance construction authorization (PICA) - Permission to proceed (IBC**
665 **106.3.3).** If the applicant for a permit or approval required by this code desires to
666 commence work before obtaining the required permit or approval, the building official,
667 may allow the applicant to proceed if:

668 1. The building official determines that the work would not endanger or harm the
669 property; and if

670 2. The building official determines that allowing the work to proceed would not
671 violate the requirements of the state environmental policy act; and if

672 3. The applicant first deposits cash or its equivalent with the building official, or
673 in an irrevocable escrow approved by the building official, in an amount determined by

674 the building official to be sufficient to restore the building and site, and to perform the
675 corrective work described below.

676 SECTION 41. K.C.C. 16.04.05016, as amended by this ordinance, is hereby
677 recodified as a section in K.C.C. chapter 16.02.

678 SECTION 42. Ordinance 12560, Section 21, as amended, and K.C.C.
679 16.04.05016 are each hereby amended to read as follows:

680 **Pre-issuance construction authorization (PICA) - Removal of work not**
681 **permitted and restoration (((UBC-106.5.2)))**. Section 106.3.3 of the International
682 Building Code is supplemented with the following:

683 **Pre-issuance construction authorization (PICA) - Removal of work not**
684 **permitted and restoration (IBC 106.3.3.1)**. An applicant who commences work
685 pursuant to Section ((106.5.1)) 106.3.3.1 must, within the time specified by the building
686 official, remove all work which does not receive the required permit or approval or which
687 does not comply with the terms of a permit or approval which is obtained. The applicant
688 must also restore the building and site to a condition satisfactory to the building official
689 and perform whatever additional correction work is deemed necessary by the building
690 official.

691 SECTION 43. K.C.C. 16.04.05017, as amended by this ordinance, is hereby
692 recodified as a section in K.C.C. chapter 16.02.

693 SECTION 44. Ordinance 12560, Section 22, as amended, and K.C.C.
694 16.04.05017 are each hereby amended to read as follows:

695 **Pre-issuance construction authorization (PICA) – Enforcement ((UBC**
696 **106.5.3))**). Section 106.3.3 of the International Building Code is supplemented with the
697 following:

698 **Pre-issuance construction authorization (PICA) - Enforcement (IBC**
699 **106.3.3.2)**. If an applicant fails to comply with the requirements of Section ~~((106.5-1))~~
700 106.3.3.1, the building official may employ the code enforcement procedures set forth in
701 K.C.C. Title 23 and may, in addition, obtain the funds on deposit and apply them towards
702 removal of the unpermitted work, restoration of the building and site, and performance of
703 whatever additional corrective work is deemed necessary by the building official. In the
704 event the applicant obtains the necessary permits or approvals or performs the corrective
705 work to the satisfaction of the building official, the funds or deposit shall be released to
706 the applicant.

707 SECTION 45. K.C.C. 16.04.05008, as amended by this ordinance, is hereby
708 recodified as a section in K.C.C. chapter 16.02.

709 SECTION 46. Ordinance 12560, Section 13, as amended, and K.C.C.
710 16.04.05008 are each hereby amended to read as follows:

711 **~~((Permits))~~ Design professional in responsible charge - General.** Section
712 106.3.4.1 of the ~~((Uniform))~~ International Building Code is not adopted and the following
713 is substituted:

714 **~~((Permits--))~~ General ((UBC)) IBC 106.3.4.1)**. When it is required that
715 documents be prepared by an architect or engineer, the building official may require the
716 owner to engage and designate on the building permit application an architect or engineer
717 who shall act as the architect or engineer of record. If the circumstances require, the

718 owner may designate a substitute architect or engineer of record who shall perform all of
719 the duties required of the original architect or engineer of record. The building official
720 shall be notified in writing by the owner if the architect or engineer of record is changed
721 or is unable to continue to perform the duties.

722 The architect or engineer of record shall be responsible for reviewing and
723 coordinating all submittal documents prepared by others, including deferred submittal
724 items, for compatibility with the design of the building.

725 When an engineer or architect is required by King County for the structural
726 design of a commercial or multi-family residence building, (~~((the King County))~~) the
727 ~~department ((of development and environmental services building services division))~~ will
728 not review and approve a project which has multiple engineers or architects (or
729 engineering firms) unless the owner employs an engineer or architect responsible for the
730 overall structural design. This engineer or architect responsible for the overall structural
731 design shall write a letter to (~~((the King County))~~) the ~~department ((of development and~~
732 ~~environmental services building services division))~~ documenting that he/she is the
733 engineer or architect of record designated by the project owner to be responsible for the
734 overall structural design, and that he/she has reviewed the entire structural design to
735 ensure compliance with the (~~Uniform~~) International Building Code.

736 SECTION 47. K.C.C. 16.04.05009, as amended by this ordinance, is hereby
737 recodified as a section in K.C.C. chapter 16.02.

738 SECTION 48. Ordinance 12560, Section 14, as amended, and K.C.C.
739 16.04.05009 are each hereby amended to read as follows:

740 ~~((Permits))~~ **Design professional in responsible charge - Inspection and**
741 **observation program.** Section ~~((106.3.5))~~ 106.3.4 of the ~~((Uniform))~~ International
742 Building Code is ~~((not adopted and))~~ supplemented with the following ~~((is substituted))~~:

743 ~~((Permits--))~~ **Inspection and observation program** ~~((UBC 106.3.5))~~ **(IBC**
744 **106.3.4.3)**. When special inspection is required by Section ~~((1701))~~ 1704, the architect or
745 engineer of record shall prepare an inspection program which shall be submitted to the
746 building official for approval. The inspection program shall designate the portions of the
747 work that require special inspection and the name or names of the individuals or firms
748 who are to perform the special inspections, and indicate the duties of the special
749 inspectors. The special inspector shall be employed by the owner, the engineer or
750 architect of record, or an agent of the owner, but not the contractor or any other person
751 responsible for the work.

752 When structural observation is required by Section ~~((1702))~~ 1709, the inspection
753 program shall name the individuals or firms who are to perform structural observation
754 and describe the stages of construction at which structural observation is to occur.

755 The inspection program shall include samples of inspection reports and provide
756 time limits for submission of reports.

757 SECTION 49. Ordinance 12560, Section 24, as amended, and K.C.C.
758 16.04.05019 are each hereby repealed.

759 NEW SECTION. SECTION 50. There is hereby added to K.C.C. chapter 16.02
760 a new section to read as follows:

761 **Temporary Power.** Section 107.3 of the International Building Code is not
762 adopted.

763 SECTION 51. K.C.C. 16.04.05020, as amended by this ordinance, is hereby
 764 recodified as a section in K.C.C. chapter 16.02.

765 SECTION 52. Ordinance 12560 Section 25, as amended, and K.C.C.
 766 16.04.05020 are each hereby amended to read as follows:

767 **Fees.** Section ~~((107))~~ 108 and all subsections thereto of the ~~((Uniform))~~
 768 International Building Code ~~((is))~~ are not adopted and ~~((f))the((j))~~ following is
 769 substituted:

770 **Fees** ~~((UBC 107))~~ **(IBC 108).** Fees shall be assessed according to K.C.C. Title
 771 27. For the purposes of K.C.C. Title 27 the nationally recognized standard shall be Rate
 772 Table 1-A as published by ICBO in the 1997 Uniform Building Code and is reprinted
 773 here:

<u>TOTAL VALUATION</u>	<u>FEE</u>
<u>\$1.00 to \$500.00</u>	<u>\$23.50</u>
<u>\$501.00 to \$2,000.00</u>	<u>\$23.50 for the first \$500.00 plus \$3.05 for each additional \$100.00, or fraction thereof, to and including \$2,000.00</u>
<u>\$2,001.00 to \$25,000.00</u>	<u>\$69.25 for the first \$2,000.00 plus \$14.00 for each additional \$1,000.00, or fraction thereof, to and including \$25,000.00</u>
<u>\$25,001.00 to \$50,000.00</u>	<u>\$391.75 for the first \$25,000.00 plus \$10.10 for each additional \$1,000.00, or fraction thereof, to and</u>

	<u>including \$50,000.00</u>
<u>\$50,001.00 to</u> <u>\$100,000.00</u>	<u>\$993.75 for the first \$50,000.00 plus \$5.60 for each</u> <u>additional \$1,000.00, or fraction thereof, to and</u> <u>including \$100,000.00</u>
<u>\$100,001.00 to</u> <u>\$500,000.00</u>	<u>\$1,093.13 for the first \$100,000.00 plus \$6.16 for</u> <u>each additional \$1,000.00, or fraction thereof, to and</u> <u>including \$500,000.00</u>
<u>\$500,001.00 to</u> <u>\$1,000,000.00</u>	<u>\$3,233.75 for the first \$500,000.00 plus \$4.75 for</u> <u>each additional \$1,000.00, or fraction thereof, to and</u> <u>including \$1,000,000.00</u>
<u>\$1,000,001.00 and up</u>	<u>\$5,608.75 for the first \$1,000,000.00 plus \$3.65 for</u> <u>each additional \$1,000.00, or fraction</u>

774 SECTION 53. K.C.C. 16.04.05021, as amended by this ordinance, is hereby
775 recodified as a section in K.C.C. chapter 16.02.

776 SECTION 54. Ordinance 12560, Section 26, as amended, and K.C.C.
777 16.04.05021 are each hereby amended to read as follows:

778 **Inspections - General - Inspection record card.** Section ~~((108.2))~~ 109.1 of the
779 ~~((Uniform))~~ International Building Code is ~~((not adopted and))~~ supplemented with the
780 following ~~((is substituted))~~:

781 **Inspection record card ~~((UBC 108.2))~~ (IBC 109.1.1).** Work requiring a
782 permit shall not be commenced until the permit holder or an agent of the permit holder
783 shall have posted or otherwise made available an inspection record card in a conspicuous

784 place on the premises and in a position such as to allow the building official to
785 conveniently make the required entries thereon regarding inspection of the work. This
786 card shall be maintained available in such a position by the permit holder until the
787 Certificate of Occupancy has been issued. For R-3 and U occupancies and structures
788 built under the International Residential Code for One- and Two-Family Dwellings, this
789 card shall serve as the certificate of occupancy. If more than two units are located on the
790 same lot, the Certificate of Occupancy shall be used. The validated hard copy of the
791 building permit application given to the applicant at the time of the permit issuance shall
792 serve as the inspection record card. This validated hard copy of the building permit
793 application shall hereafter be referred to as the building permit.

794 NEW SECTION. SECTION 55. There is hereby added to K.C.C. chapter 16.02
795 a new section to read as follows:

796 **Required inspections – Lowest floor elevation.** Section 109.3.3 of the
797 International Building Code is not adopted and the following is substituted:

798 **Lowest floor elevation (IBC 109.3.3).** In flood hazard areas, upon placement of
799 the lowest floor, including the basement, and prior to further vertical construction, the
800 elevation certification required in section 1612.5 and in K.C.C. chapter 21A.24 shall be
801 submitted to the building official.

802 NEW SECTION. SECTION 56. There is hereby added to K.C.C. chapter 16.02
803 a new section to read as follows:

804 **Required inspections – Frame inspection.** Section 109.3.4 of the International
805 Building Code is not adopted and the following is substituted:

806 **Frame inspection (IBC 109.3.4).** Framing inspections including all gravity and
807 lateral load frame resisting systems shall be made after the roof deck or sheathing, all
808 framing, fireblocking and bracing are in place and pipes, chimneys and vents to be
809 concealed are complete and the rough electrical, plumbing, heating wires, pipes and ducts
810 are approved.

811 NEW SECTION. SECTION 57. There is hereby added to K.C.C. chapter 16.02
812 a new section to read as follows:

813 **Required inspections – Energy efficiency inspections.** Section 109.3.7 of the
814 International Building Code is not adopted and the following is substituted:

815 **Energy efficiency inspections (IBC 109.3.7).** Energy efficiency inspections
816 shall be in accordance with the Washington State Energy Code, chapter 51-11 WAC.

817 SECTION 58. K.C.C. 16.04.05024, as amended by this ordinance, is hereby
818 recodified as a section in K.C.C. chapter 16.02.

819 SECTION 59. Ordinance 12560, Section 28, as amended, and K.C.C.
820 16.04.05024 are each hereby amended to read as follows:

821 **Inspection((s)) requests - Reinspections.** Section ~~((108.8))~~ 109.5 of the
822 ~~((Uniform))~~ International Building Code is ~~((not adopted and))~~ supplemented with the
823 following ~~((is substituted))~~:

824 **Reinspections ~~((UBC 108.8))~~ (IBC 109.5.1).** A reinspection fee may be
825 assessed for each inspection or reinspection when such portion of work for which
826 inspection is called is not complete or when corrections called for are not made.

827 This subsection is not to be interpreted as requiring reinspection fees the first time
828 a job is rejected for failure to comply with the requirements of this code, but as

829 controlling the practice of calling for inspections before the job is ready for such
830 inspection or reinspection.

831 Reinspection fees may be assessed when the inspection record card is not posted
832 or otherwise available on the work site, the approved plans are not readily available to the
833 inspector, for failure to provide access on the date for which inspection is requested, or
834 for deviating from plans requiring the approval of the building official.

835 To obtain a reinspection, the applicant must request a reinspection and pay the
836 reinspection fee as set forth in the fee schedule adopted by K.C.C. Title 27.

837 In instances where reinspection fees have been assessed, no additional inspection
838 of the work will be performed until the required fees have been paid.

839 SECTION 60. K.C.C. 16.04.05025, as amended by this ordinance, is hereby
840 recodified as a section in K.C.C. chapter 16.02.

841 SECTION 61. Ordinance 12560, Section 29, as amended, and K.C.C.
842 16.04.05025 are each hereby amended to read as follows:

843 **Certificate of occupancy - Use and occupancy.** Section ~~((409.1))~~ 110.1 of the
844 ~~((Uniform))~~ International Building Code is not adopted and the following is substituted:

845 **Use and occupancy** ~~((UBC 109.1))~~ (IBC 110.1). No building or structure shall
846 be used or occupied, and no change in the existing occupancy classification of a building
847 or structure or portion thereof shall be made until the building official has issued a
848 certificate of occupancy or a temporary certificate of occupancy therefor as provided
849 herein.

850 Issuance of a certificate of occupancy shall not be construed as an approval of a
851 violation of the provisions of this code or of other ordinances of the jurisdiction.

852 Certificates presuming to give authority to violate or cancel the provisions of this code or
853 other ordinances of the jurisdiction shall not be valid.

854 SECTION 62. K.C.C. 16.04.05026, as amended by this ordinance, is hereby
855 recodified as a section in K.C.C. chapter 16.02.

856 SECTION 63. Ordinance 12560, Section 30, as amended, and K.C.C.
857 16.04.05026 are each hereby amended to read as follows:

858 **Certificate of occupancy - Certificates issued.** Section ~~((109.3))~~ 110.2 of the
859 ~~((Uniform))~~ International Building Code is not adopted and the following is substituted:

860 **Certificates issued** ~~((UBC 109.3))~~ (IBC 110.2). The building official may
861 issue either a certificate of occupancy or a certificate of shell completion.

862 SECTION 64. K.C.C. 16.04.05027, as amended by this ordinance, is hereby
863 recodified as a section in K.C.C. chapter 16.02.

864 SECTION 65. Ordinance 12560, Section 31, as amended, and K.C.C.
865 16.04.05027 are each hereby amended to read as follows:

866 **Certificate issued - Certificate of occupancy** ~~((UBC 109.3.1))~~. Section 110.2
867 of the International Building Code supplemented with the following:

868 **Certificate of occupancy (IBC 110.2.1)**. After final inspection, if no violations
869 of this code or of related land use and public health ordinances, rules and regulations
870 have been discovered, or if such violations have been discovered and corrected, the
871 building official shall issue a certificate of occupancy which shall contain the following:

- 872 1. The building permit number.
873 2. The address of the building.
874 3. The name and address of the owner.