SEAW/ATC-60, Volume 2 Errata for Preprint Edition, Second Printing

Appendix/Section/Figure	Page	Correction
Section 2	2	Sixth line from the bottom of the paragraph in Section 2 should read:
		"Problem 1-MWFRS and Problem 2-MWFRS."
		Delete rest of paragraph. Add the following paragraphs:
		"Problem 1-MWFRS was solved using both the 2000 and 2003 IBC editions, and both the ASCE 7-1998 edition (ASCE 7-98) and ASCE 7-02 editions. Problem 2-MWFRS was solved using the 2000 IBC and the associated ASCE 7-98. Problem 2-MWFRS will be most helpful to most jurisdictions that are still using those earlier documents. Both Problems 1-MWFRS and 2-MWFRS, on the other hand, provide a useful comparison between the different editions, which in general is more a matter of different section numbers, slightly different definitions and format than major technical changes. It should be noted, however, that there is a major change in components and cladding pressure coefficients at roof slopes between 7° to 27° in ASCE 7-02 and these have been reflected in the pressure coefficients of the Simplified Procedure for Low-Rise Buildings in the 2003 IBC Edition. These differences are covered in the Application Problems of SEAW's Handbook of a <i>Rapid-Solutions Methodology</i> TM , a sister publication of this Commentary."
Appendix A	A-2	Third paragraph, last sentence:
		Change "Section 1.3.3" to "Section A.4.3" and note that in the Preprint Edition this is Section A.1.3.3.
		Third paragraph, last line, add new sentence:
		"Unless noted, Section numbers below apply to both the 2000 and 2003 IBC and 1998 and 2002 ASCE 7 editions."
		First sentence under Section A.1.1.1:
		Change text in parentheses to read "(2000 and 2003 IBC 1609.6.1 and definitions in Section 1609.2)"
		Add #6 below #5 in steps to read:
		"6. For the 2000 IBC, an additional qualifier occurs relative to a moment frame building, which is not relevant for this design."
		"Building qualifies as a BSD. ← Okay" is now below #6.

Appendix/Section/Figure	Page	Correction
Appendix A	A-3	Second paragraph, second sentence, after "identified in" should read:
		"2000 IBC Figure 1609.6(1) (2003 IBC Figure 1609.6.2.1)."
		Fourth paragraph, last sentence:
		Insert "2000" before "IBC Figure 1609.6(1)".
		Add new sentence at the end of the fourth paragraph:
		"In the 2003 IBC, the process has been reduced to only two cases."
		Fifth paragraph, second sentence:
		Change "Figure 1.1-1" to "Figure A-2".
Appendix A	A-4	Second line from the top:
		Add new sentence after "angle" that reads "(Issues apply to both codes.)"
Appendix A	A-5	Paragraph under Basic Wind Pressures from Table 1609.6.2.1(1) (now Section A.2.2.1) should read:
		"The portion of Table 1609.6.2.1(1) containing wind pressures for a basic wind speed of 120 mph is initially expanded as shown below to make it easier to determine wind pressures (by interpolation) for the design of the Main Wind Force Resisting System (MWFRS). Pressures for winds in the north/south direction and for winds in the east/west direction are summarized in the tables that follow the first one below. Note that in the 2003 IBC, the 2000 IBC "zones" have alphabetical designations but values are exactly the same. For instance, the Wall "End" and "Interior" zones are "A" and "B" in the 2003 IBC. Also an equation, $p_s = \lambda I_w p_{s30}$ is used in the 2003 IBC but results are exactly the same as results in the tables that follow. λ is defined below, I_w is the familiar importance factor, and p_{s30} represents the pressures below."
Appendix A	A-6	First table title should read:
		"North/South Wind Pressures for MWFRS Design, Unadjusted for Height and Exposure"
		Second table title should read:
		"East/West Wind Pressures for MWFRS Design, Unadjusted for Height and Exposure"
Appendix A	A-6	Paragraph below second table, last sentence:
		Change "Figure A.1-3" to "Figure A-3".

Appendix/Section/Figure	Page	Correction
Appendix A	A-6	Paragraph directly under "Design Wind Pressures for the Main Wind Force Resisting System" (now Section A.2.2.2):
		Second sentence, change "Section 1.1.1" to "Section A.2.1" and note that in the Preprint Edition this is Section A.1.1.1. Third sentence, change "Table 1609D" to Table 1609.6.2.1(4)".
		Equation below paragraph should end:
		"(in the 2003 IBC, $HE_{adj} = \lambda$)"
		Sentence below equation:
		Change "MWFR" to "MWFRS".
Appendix A	A-7	First table title should read:
		"Adjusted Design Wind Pressures, South to North Wind Direction"
		Second table title should read:
		"Adjusted Design Wind Pressures, West to East Wind Direction"
		First paragraph should read:
		"There are three main wind-resisting elements for winds in the north/south direction: the east and west end walls and an interior wall located at the center of the structure are assumed to resist lateral forces. In the east/west direction, the north and south side walls resist lateral forces."
Appendix A	A-8	Add second paragraph before "Wind Forces Resisted":
		"Computations for calculating north/south wind forces resisted by the east and west end walls and by the transverse interior wall are provided in the following sections and tables. Figures A-4 and A-5, respectively, summarize the wind forces on the east or west end wall and on the interior wall, respectively."
Appendix A	A-10	First note below table:
		Change "Section 1.1.3.1.1" to "definitions".
		First line, second sentence:
		Change "section 1.1.2.2" to "Section A.2.2" and note that in the Preprint Edition this is Section A.1.1.2.

Appendix/Section/Figure	Page	Correction
Appendix A	A-11	Add paragraph after first paragraph:
		"Computations for calculating east/west wind forces resisted by the north and south side walls are provided in the following tables. The results are summarized in Figure A-6."
		Third line from the bottom should read:
		"(See previously defined terms just above Figure A-4)".
Appendix A	A-12	The first and second headings should read, respectively:
		"A.3 ASCE 7-98 Simplified Procedure for Low-Rise Buildings"
		"A.3.1 Can the ASCE 7-98 Simplified Procedure be Used for this Building?"
		The last two sentences of the first paragraph should read:
		"(This limited method is not in ASCE 7-02 and is replaced by one similar to the 2003 IBC Simplified Procedure.) These seven conditions are:"
Appendix A	A-13	First sentence under Design Procedure heading, add second sentence:
		"(Sections are for both ASCE 7 editions unless noted otherwise.)"
		Third sentence under 1. should begin:
		"ASCE 7-98 Table 6-6 (ASCE 7-02 Table 6-4)"
		3. third sentence should read:
		" K_z and K_h are determined using ASCE 7-98 Table 6-5 (ASCE 7-02 Table 6-3)."
		3. fourth line should begin:
		"Table 6-5 (ASCE 7-02 Table 6-3)"
		3. sixth line should read:
		"The table also gives a formula for direct computation of K_z and K_h , using values given in ASCE 7-98 Table 6-4 (ASCE 7-02 Table 6-2)."
		3. third line below equation should read:
		"From ASCE 7-98 Table 6-5 (ASCE 7-02 Table 6-3):"

Appendix/Section/Figure	Page	Correction
Appendix A	A-14	7. second sentence should read:
		"As given in ASCE 7-98 Table 6-7 (ASCE 7-02 Figure 6-5) for "Enclosed" structures:"
		8. Add paragraph at end:
		"Following are tables of C_p Factors developed by extracting and interpolating information in the "Roof Pressure Coefficients, C_p , for use with q_h ," section of Figure 6-3 in ASCE 7-98 (Figure 6-6 in ASCE 7-02)."
Appendix A	A-15	Heading at bottom of page should read:
		"A.4.3 Design Wind Pressures per ASCE 7-98 Figure 6-3 (ASCE 7-02 Figure 6-6): Method 2a"
Appendix A	A-18	Sentence below table should read:
		"For explanation of terms, see the definitions just above Figure A-4."
Appendix A	A-19	Parenthetic phrase in sentence above second table should move directly below table and read:
		"See notes above Figure A-4 for explanation of terms."
Appendix A	A-22	Second sentence under Design Procedure heading:
		Change "Section 1.3.2" to "Section A.4.2" and note that in the Preprint Edition this is Section A.1.3.2.
Appendix A	A-23	Second sentence from the top should read:
		"For this method, " GC_{pf} " from ASCE 7-98 Figure 6-4 (ASCE 7-02 Figure 6-10), rather than " C_p " coefficients from ASCE 7-98 Figure 6-3 (ASCE 7-02 Figure 6-6), are used to calculate the pressures."
		Line directly below equation should read:
		"where the coefficients, GC_{pf} , are determined for various pressure zones from Figure 6-4 (ASCE 7-02 Figure 6-10)."
		First sentence under Wind Direction heading should read:
		"Method 2b, Figure 6-4 (ASCE 7-02 Figure 6-10), is more complicated than Method 2a."
		Fifth paragraph under Wind Direction heading, add after first sentence:
		"(See ASCE 7-98 and ASCE 7-02 Section 6.5.11.4.1)"

Appendix/Section/Figure	Page	Correction
Appendix A	A-23	Change heading at the bottom of the page to read:
		"A.5.4 Design Wind Pressures per ASCE 7-98 Figure 6-4 (ASCE 7-02 Figure 6-10): Method 2b"
		Second line from the bottom:
		Change "Section 1.3.3" to "Section A.4.3" and note that in the Preprint Edition this is Section A.1.3.3.
Appendix A	A-24	New paragraph below Winds in the North/South Wind Direction heading:
		"Applicable wind pressure zones per ASCE 7 Method 2b for south to north winds are shown in Figure A-10. Note that the SW Corner is the Windward Corner."
		The sentences directly above the two tables should add at the end:
		"Derived from Figure 6-4 (ASCE 7-02 Figure 6-10)"
Appendix A	A-25	Line directly above the second table, add at the end:
		"Derived from Figure 6-4 (ASCE 7-02 Figure 6-10)"
Appendix A	A-32	Add paragraph under Winds in the East/West Wind Direction heading:
		"Applicable wind pressure zones per ASCE 7 Method 2b for east to west winds are illustrated in Figure A-11. Note that the NW Corner is the Windward Corner."
Appendix A	A-33	Add line under each table:
		"*Pressures are net pressures with respect to the basic pressure zone."
Appendix A	A-34	Last sentence applies to both tables.
Appendix A	A-35	Add sentence after table:
		"*Pressures are net pressures with respect to the basic pressure zone."
Appendix A	A-37	Last sentence applies to both tables.
Appendix A	A-38	Add sentence after table:
		"*Pressures are net pressures with respect to the basic pressure zone."
Appendix B	B-1	Third sentence from the top:
		Change "Problem 1" to "Problem 1-MWFRS".

Appendix/Section/Figure	Page	Correction
Appendix B	B-1	After 2. Criteria add new bullet:
		"ASCE 7-98 and 2000 IBC (but note that ASCE 7-02 and 2003 IBC are similar)"
		Last sentence on page:
		Change "problem 1" to "Problem 1-MWFRS".
Appendix B	B-2	First sentence under General Discussion :
		Change "Example Problem 1" to "Example Problem MWFRS-1".
		Second sentence under General Discussion should read:
		"The treatment of wind forces acting normal to inclined surfaces is also discussed in Section A.4.3 of Example Problem 1-MWFRS." and note that in the Preprint Edition this is Section A.1.3.3.
		Under Design Parameters , 2.:
		Change "Table 1604.5" to "IBC Table 1604.5".
		Third sentence from the bottom:
		Change "Problem 1" to "Problem 1-MWFRS".
Appendix B	B-4	Heading and text directly above the first table should read:
		"B.2.2.1 Basic Wind Pressures from IBC Table 1609.6.2.1(1)
		"The portion of Table 1609.6.2.1(1) containing wind pressures for a basic wind speed of 120 mph is manipulated as shown below to make it easier to determine wind pressures (by interpolation within categories) for the design of the Main Wind Force Resisting System (MWFRS)."
		Line directly above the first table should read:
		"Published Wind Pressures for $V_b = 120 \text{ mph}$ "
		Paragraph directly under first table should read:
		"Note that these wind pressures are from the table for a wind direction per Figure 1609.6(1) and that these pressures correspond to a north/south wind direction as defined in Figure 2.1 of this example. Because our roof angle (9 degrees) lies between values given in the table above, the actual values will have to be interpolated as shown in the middle row of the following table:"

Appendix/Section/Figure	Page	Correction
Appendix B	B-4	Add line directly above the second table:
		"Interpolated Wind Pressures for $V_b = 120$ mph"
Appendix B	B-5	Add line before first table:
		"North/South Wind Pressures for MWFRS Design; Unadjusted for Height and Exposure"
		First paragraph, last sentence:
		Change "11.0 psf" to "– 11.0 psf".
		Second paragraph, third sentence:
		Change "Table 1609D" to "Table 1609.6.2.1(4)".
Appendix B	B-10	Change every instance of "Problem 1" to "Problem 1-MWFRS".
Appendix B	B-11	Sentence directly above Wall Pressures heading should read:
		"See further discussion of the application of wind pressure in Section A.4 of Problem 1-MWFRS." and note that in the Preprint Edition this is Section A.1.3.
Appendix B	B-14	Last line on page:
		Change "h/1" to "h/L".
Appendix B	B-15	First paragraph, penultimate sentence:
		Add "(TA)" after "tributary area".
Appendix B	B-18	Second sentence from the top should read:
		"These steps are discussed in Section A.5.2 of previous Problem 1-MWFRS." and note that in the Preprint Edition this is Section A.1.4.2.
		Wind Direction heading, second paragraph, last sentence should read:
		"See discussion in Section A.5.3 of previous Problem 1-MWFRS." and note that in the Preprint Edition this is Section A.1.4.3.
		Last paragraph, first sentence should read:
		"See the discussion in Section A.4.3 of previous Problem 1-MWFRS regarding the calculation of horizontal and vertical components of wind forces acting normal to an inclined roof." and note that in the Preprint Edition this is Section A.1.3.3.

Appendix/Section/Figure	Page	Correction
Appendix B	B-27	Sentence directly above second table:
		Change "Example Problem 1" to "Example Problem 1-MWFRS".
Appendix C1	C1-8	First full sentence:
		Change "9" to "10".
		3. two lines below "interpolation gives:"
		Change "Table 6-4" to "Table 6-2".
Appendix C1	C1-9	7. first sentence:
		Change "Table 6-5" to "Figure 6-5".
Appendix C1	C1-11	First sentence should read:
		"10. Design wind load, p _w , shall be determined in accordance with Section 6.5.12."
		First heading on page:
		Change "Figure 6-3" to "Figure 6-6".
Appendix C1	C1-15	Second sentence at the top:
		Change "Section 3.3.2" to "Section C1.3.2" and note that in the Preprint Edition this is Section C1.1.2.2.
		Second paragraph, second sentence should read:
		"For this method, the coefficients, " GC_{pf} " are determined for various pressure zones from ASCE 7 Figure 6-10 rather than " C_p " coefficients from Figure 6-3."
		Delete sentence directly above Wind Direction heading.
Appendix C2	C2-1	First bulleted sentence should read:
		• "A one-story retail store with tilt-up concrete exterior walls and panelized wood roof system as shown in Figure C1-1 in Example Problem 3-MWFRS and Figure C2-1 below."
Appendix C2	C2-2	Second sentence from the top should read:
		"(See Section C1.2.1 of Example Problem 3-MWFRS for a check of the qualifying provisions.)" and note that in the Preprint Edition this is Section C1.1.1.1.

Appendix/Section/Figure	Page	Correction
Appendix C2	C2-2	Second paragraph from the top:
		Change every occurrence of "ASCE" to "ASCE 7".
		Second paragraph, first sentence:
		Change "Example Problem 3" to "Example Problem 3-MWFRS".
Appendix C2	C2-3	Change every occurrence of "ASCE" to "ASCE 7".
		Third paragraph, penultimate sentence should read:
		"For Component and Cladding pressures this factor is the same as was calculated for λ in Example Problem 3-MWFRS, Section C1.2.3.2." and note that in the Preprint Edition this is Section C1.1.1.3.2.
Appendix C2	C2-4	First full paragraph, second sentence:
		Change "ASCE" to "ASCE 7".
Appendix C2	C2-5	Third line from the top:
		Change "ASCE 7 6-8" to "ASCE 7 Figure 6-8".
		Second paragraph, first sentence should begin:
		"From Section C1.3.2 of Problem 3-MWFRS" and note that in the Preprint Edition this is Section C1.1.2.2.
Appendix C2	C2-8	First sentence from top:
		Change "Figure C-2" to "Figure C2-2".
		Second sentence from top should begin:
		"From Figure C1-1 for Example Problem 3-MWFRS"
		Third line from the bottom:
		Change "(UP)" to "(DOWN)".
Appendix C2	C2-9	Second paragraph, first line:
		Change "Example Problem 3" to "Example Problem 3-MWFRS".
Appendix C3	C3-1	First sentence should read:
		"This is the same building as was used in Example Problem 3-MWFRS, however it is set on an escarpment as shown in Figure C3-1."
		2. last bulleted item:
		Change "Example Problem 3" to "Example Problem 3-MWFRS".

Appendix/Section/Figure	Page	Correction
Appendix C3	C3-1	3. first bulleted item should read:
		"ASCE 7-02 (Referenced from the 2003 IBC)".
Appendix C3	C3-3	First line at top:
		Change "9" to "10".
Appendix C3	C3-8	Second paragraph from the bottom, first sentence:
		Change "Figure C-1" to "Figure C3-1" and change "Figure C-4" to "Figure C3-4".
Appendix D1	D1-1	First bulleted line:
		Change "Figure D-1" to "Figure D1-1".
Appendix D1	D1-2	Second line under second 2. should read:
		" $h = \text{least horizontal dimension} < 60' = 60' (Yes)$ "
Appendix D1	D1-3	Paragraph directly above table, first line:
		Change "ASCE" to "ASCE 7".
Appendix D1	D1-4	First line at the top:
		Change "ASCE" to "ASCE 7".
Appendix D1	D1-10	Paragraph below 8., last line:
		Change "Θ" to "θ".
Appendix D1	D1-11	First paragraph, last sentence should read:
		"See Figure 1-9b in Commentary (Volume 1), page 20."
Appendix D1	D1-13	Sentence under second table should read:
		"See Section D1.3.3 for explanation of terms." and note that in the Preprint Edition this is Section D1.1.2.3.
Appendix D1	D1-14	Paragraph directly above Case 1, add sentence at end:
		"(Note: F_h = Adjusted Wind Forces on Floor 4 and M_{tor} = $F_h \times (15\%$ eccentricity)."
Appendix D1	D1-15	Last paragraph:
		Change both instances of "Section 4.2.2" to "Section D1.3.2" and note that in the Preprint Edition this is Section D1.1.2.2.

Appendix/Section/Figure	Page	Correction
Appendix D1	D1-20	Second line above second table:
		Change "ASCE" to "ASCE 7".
Appendix D2	D2-1	First bulleted line:
		Change "Figure D-1" to "Figure D2-1".
		First paragraph, after first sentence add:
		"(See Figure D1-2 in Example Problem 4-MWFRS for an elevation view)."
Appendix D2	D2-3	Second sentence from the top should begin:
		"(See Example Problem 4-MWFRS Section D1.2.1" and note that in the Preprint Edition this is Section D1.1.1.1.
		First sentence in second paragraph:
		Change "Example Problem 4" to "Example Problem 4-MWFRS".
		Second and fourth sentence in second paragraph and second line from the bottom of the page:
		Change "ASCE" to "ASCE 7".
		Last line at the bottom:
		Change "Example Problem 4" to "Example Problem 4-MWFRS".
Appendix D2	D2-4	Change every occurrence of "ASCE" to "ASCE 7".
Appendix D2	D2-6	Third paragraph, first sentence should begin:
		"In Section D1.3.2 of Problem 4-MWFRS" and note that in the Preprint Edition this is Section D1.1.2.2.
Appendix D2	D2-7	First sentence:
		Change "Figure 6-11" to "Figures 6-11A and 6-11B"
Appendix D2	D2-8	Line under last table should read:
		"Check p_w for zone wall (+) at an Effective Wind Area = 75."
Appendix D2	D2-9	Paragraph above first table, second sentence:
		Change "ASCE" to "ASCE 7".
Appendix D2	D2-10	Last paragraph, first sentence:
		Change "Figure 6-5C" to "Figure 6-12".

Appendix/Section/Figure	Page	Correction
Appendix E1	E1-1	First bullet:
		Change "Figure 5-1" to "Figure E1-1".
		Third bullet:
		Change "Figure 5-2" to "Figure E1-2" and change "Figure 5-3" to "Figure E1-3".
Appendix E1	E1-4	First line under E1.1.2.2:
		Change "Figure 5.0-1" to "Figure E1-1".
		Second paragraph under E1.1.2.2, second line:
		Change "Figure 5.2-1" to "Figure E1-4".
Appendix E1	E1-5	Second sentence from the bottom:
		Change "Figure 5.2-2" to "Figure E1-5".
Appendix E1	E1-9	First line at the top:
		Change "Method 2" to "Method 2a".
Appendix E1	E1-29	Second paragraph:
		Change each instance of "Section 5.4.2" to "Section E1.5.2" and note that in the Preprint Edition this is Section E1.1.4.2.
Appendix E1	E1-30	Third paragraph from the bottom, first line:
		Change "(Fig. 6-3)" to "(Figure 6-6)" and change "(Fig. 6-4)" to "(Figure 6-10)".
		Second paragraph from the bottom, last sentence should read:
		"See discussion in Section A.5.3 of Problem 1-MWFRS" and note that in the Preprint Edition this is Section A.1.4.3.
Appendix E1	E1-32	Paragraph above last table should read:
		"Values for a roof angle of 23 degrees are not given directly in the table, so the correct coefficients will have to be interpolated using the ASCE 7 Figure 6-10 values for roof angles of 20 and 25 degrees (the coefficients for which were derived by interpolation half way between values given in the 20 degree row and the 30-45 degree row). This further interpolation is shown in the table below."

Appendix/Section/Figure	Page	Correction
Appendix E1	E1-32	Add line below last table:
		"*Interpolated values derived from table in ASCE 7 Figure 6-10"
Appendix E1	E1-33	Penultimate sentence from the bottom:
		Change "Figure 5.5-1" to "Figures E1-11 and E1-12".
Appendix E1	E1-34	Last line:
		Change "Note 4a" to "Note 8".
Appendix E1	E1-35	2. near the top of the page should read:
		"2. L in the direction of the wind $/2 = 24' \leftarrow$ Governs"
Appendix E1	E1-40	Second sentence:
		Change "Note 4a" to "Note 8".
Appendix E1	E1-45	Delete "CONCLUSIONS" and first paragraph.
Appendix E2	E2-3	Second paragraph from the top should begin:
		"In Section E1.6.2 of Problem 5-MWFRS" and note that in the Preprint Edition this is Section E1.1.5.2.
		Line directly below E2.2.2:
		Change "Example Problem 5" to "Example Problem 5-MWFRS".
Appendix E2	E2-9	First sentence:
		Change "Figure A.5C-2" to "Figure E2-2".
		Second paragraph, last sentence should read:
		"Wind pressures from the table at the end of Section E2.3 are as follows:"
Appendix E2	E2-10	First paragraph, last sentence should read:
		"Again, wind pressures from the table at the end of Section E2.3 are as follows:"
		Second paragraph, last sentence should read:
		"Wind pressures from the table at the end of Section E2.3 for an EWA = 10 s.f. are as follows:"

Appendix/Section/Figure	Page	Correction
Appendix F1	F1-1	First bullet:
		Change "Figures 6.0-1 and 6.0-2" to "Figures F1-1 and F1-2".
Appendix F1	F1-2	First sentence:
		Change "Method 2" to "Method 2a".
		First sentence under F1.2.2 should begin:
		"In Section 6.5.3 of ASCE 7"
Appendix F1	F1-4	Third line from the top:
		Change "eps" to "
		7., first line:
		Change "Table 6-5" to "Figure 6-5".
		Last line:
		Change " Θ " to " θ ".
Appendix F1	F1-6	First line of note at the bottom of the page should read:
		"Note: $F_h = p_w \times B = \text{horizontal force per foot of height"}$
		Third line of note at the bottom of the page should read:
		" Z_{na} = height above base to centroid of V_h ."
Appendix F2	F2-3	First sentence should begin:
		"In Section F1.2.2 of Problem 6-MWFRS"
		First sentence under F2.3.1:
		Change "Example Problem 6" to "Example Problem 6-MWFRS".
Appendix F2	F2-7	First line under F2.4:
		Change "Section F2.2" to "Section F2.3".
Appendix F2	F2-9	Last sentence on the page:
		Change "ASCE 7 6-17" to "ASCE 7 Figure 6-17".
		Both tables under F2.5, add line after tables:
		"*Alternative procedure"

Appendix/Section/Figure	Page	Correction
Appendix G	G-1	2. first bullet:
		Change "1998" to "2002".
		2. second bullet:
		Change "2000" to "2003".
		First sentence under G.2:
		Change "ASCE 7 98" to "ASCE 7".
		Second sentence under G.2:
		Change "(Eq. 6-20)" to "(Equation 6-25)".
Appendix G	G-4	Last row (Totals) of table, second item:
		Change "18.977" to "18.98".
		Last line on page:
		Change "18.977" to "18.98".
Appendix G	G-5	Third equation from the top:
		Change "18.977" to "18.98".
		Second line above G.1.2.1:
		Change "18.977" to "18.98".
		First equation under G.1.2.1:
		Change "A / 2" to "0.5 <i>A</i> ".
		Fifth equation from the bottom should read:
		"Overturning moment / P (ft) = 137,337 lb-ft/7,237 lbs = 18.98 ft".
Appendix H	H-1	2. first bullet should read:
		• "2003 IBC, Chapter 16"
		2. second bullet:
		Change "ASCE 7 98" to "ASCE 7-02".

Appendix/Section/Figure	Page	Correction
Appendix H	H-2	First line under Where should read:
		" F_h = Total Wind force acting on panels in this example problem (lbs)"
Appendix H	Н-6	Seventh equation from the bottom:
		Change " $\left(\frac{Zb}{33}\right)^{eps}$ " to " $\left(\frac{Z_b}{33}\right)^{\epsilon}$ ".
		Sixth equation from the bottom:
		Change "eps" to "∈".
Appendix H	H-8	Last line on the page:
		Change "(See section 8.1.2.2)" to "(See Section H.2.2.2)".
Appendix H	H-10	Second line from the top:
		Change "(See Section 8.2.2.1)" to "(See Section H.2.2.1)".
Appendix H	H-11	Sentence directly above H.4.1 should read:
		"Refer to the discussion in Sections H.2.1, H.2.2 and H.2.2.2."
		Second line from the bottom:
		Change "(see previous discussion)" to "(see previous discussion in Section H.2.2.1)".
Appendix H	H-13	First sentence at the top:
		Change "calculated above" to "calculated above in Section H.2.3.4".
		First equation at the top:
		Change "Leg" to "Legs".
		First sentence under first equation should read:
		"For a wind along the diagonal, use the values from the table in Section H.4.2 directly above."

Prepared by Michelle Schwartzbach, Publications Specialist at the Applied Technology Council