

**Building Code Requirements and Specification for Masonry Structures
TMS 402-16, TMS 602-16 and Companion Commentaries**

**Errata
January 1, 2024**

Page	Section, Article, Eq. or Fig. No.	Errata
C-61	Figure CC-5.5-1	In the upper right, change the Limitation on Corbelling for P_c to one-half of nominal <u>wall</u> thickness
C-79	Figure CC-6.3-3	Change Equation 6-1 to 6-5
C-99	Section 7.4.4, Exception	Add “Section” before 7.4.3 in the exception for clarity
C-102	Equation 8-2	Change 0.65 to 0.6
C-103	Equation 8-6	Change B_{av} to B_{vb}
C-104	Section 8.1.4.2	Correct the spelling of interfaces to interfaces
C-105	Equation 8-14	Square the $(70r/h)$ term in parenthesis so the equation reads: $F_a = (1/4)f'_m \left(\frac{70r}{h}\right)^2$
C-127	9.1.7.2(c)	Change 1.3 to 2.6
C-141	Section 9.3.5.2	Change Mn to M_n
C-141	Commentary 9.3.5.2	Delete subscript “g” at the end of the first equation for M_n so that it appears correctly as $M_n = (P_u / \phi + A_s f_y) \left(\frac{t_{sp} - a}{2}\right) + A_s f_y \left(d - \frac{t_{sp}}{2}\right)$
C-142	Commentary 9.3.5.4.3	Change Section 3.3.5.4.2 to Section 9.3.5.4.2.
C-145	Eq. 9-34	Delete one instance of the equation as it is repeated
C-148	Figure CC-9.3-1	Change q_p to θ_p in two places, f_y to ϕ_y in two places, f_u to ϕ_u in one location, d_y to δ_y in one location, and $d_{inelastic}$ to $\delta_{inelastic}$ in two places.
C-154	Section 10.4.1.2	Change the reference to Equation 8-15 to 8-12
C-155	Section 10.4.2.2	Change Equation 8-15 to Equation 8-12 and change Equation 8-19 to Equation 8-16
C-157	Commentary 10.4.3.6	Change 9.3.3.5 to 9.3.3.2 in two locations
C-168	11.3.2(e)	Change :11.3.3.5 to 11.3.3.2
C-171	Commentary 11.3.1.2.3	Change references to Equation 9-20 to 9-21 in two places
C-173	11.3.5.2	Change :11.3.3.5 to 11.3.3.2
C-176	11.3.6.2(b)	Change :11.3.3.5 to 11.3.3.2
C-176	11.3.6.6	Change :11.3.3.5 to 11.3.3.2
C-182	12.2.1(d)	Change “Section 12.2.2.9 and Section 12.2.2.10” to “Section 12.2.2.10 and Section 12.2.2.11”
C-182	12.2.2.1	Change “12.2.2.11” to “12.2.2.12”.
C-188	Commentary 12.2.2.10	Change the reference to Section 12.2.2.9 to Section 12.2.2.10.
C-211	Table A.4.2	In the Type N column, change the comma in 0,69 to a period to read 0.69. Also remove the extra parenthesis in 45 (0.31)) to shown 45 (0.31)
C-227	Equation B-7	Change h_{inf} to l_{inf} so the equation reads $\beta_{arch} = \frac{1}{l_{inf}} (E_{bb} I_{bb} l_{inf}^2)^{0.25} < 35$

C-229	C and Commentary	Change 9.3.3.5 to 9.3.3.2 in Code Section C and in Code Commentary Section C.
C-232	Reference to 8.1.7.4.1.5(b)	Change 8.1.7.4.1.5(b) to 6.1.9.1.5(b)
C-236	Eq. (9-18)	Remove the ν after 0.25
S-iii	Title	Change TMS 602-13/ACI 530-13/ASCE 6-13 to TMS 602-16
S-13	1.3	Editorially move ASTM C1670 to item BM to be in consecutive order, and then make existing BM a new BN, BN a new BO, and BO a new BP
S-15	1.4 B.2 Commentary	In the second paragraph of the Commentary correct Code Section 3.1.6.1 to Code Section 3.1.3.1
S-25	Table 3, 3 rd row below headers	In the far right column, change Art. 1.5 & 1.6.3 to 1.5 B.1.b.3
S-37	2.1 C	Add a period after C1660.
S-61	3.3 B.7.c	Un-superscript the $\frac{1}{4}$ on the second line to read $\frac{1}{4}$ in.
S-79	Figure SC-20	Update the reference to Table 7 to Table 6

Watch <https://masonrysociety.org/2016-tms-402602-errata/> for possible additional errata.