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Eq. 15a should read:

$$R_{bu}(u_1) = \frac{R_{Tu}}{1 + \psi^{-1} \kappa^{-1} \exp\left(\frac{k_c^2 u_1^2}{k_{\text{spring}} k_b T}\right)}.$$

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Eq. 18b should read:

$$A(u) = \begin{bmatrix} -k - 5[k' + k_c R_{bu}(u_1)] & 0 & 0 & 0 & k - k' - k_c R_{bi}(u_5) \\ 4[k - k' - k_c R_{bu}(u_1)] & -6 & 0 & 0 & 2[k - k' - k_c R_{bi}(u_5)] \\ 3[k - k' - k_c R_{bu}(u_1)] & 0 & -6 & 0 & 3[k - k' - k_c R_{bi}(u_5)] \\ 2[k - k' - k_c R_{bu}(u_1)] & 0 & 0 & -6 & 4[k - k' - k_c R_{bi}(u_5)] \\ k - k' - k_c R_{bu}(u_1) & 0 & 0 & 0 & -k - 5[k' + k_c R_{bi}(u_5)] \end{bmatrix}.$$

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Eq. 18c should read:

$$B = \begin{bmatrix} 1 & 1 & 1 & 1 \\ -4 & 2 & 2 & 2 \\ -3 & -3 & 3 & 3 \\ -2 & -2 & -2 & 4 \\ -1 & -1 & -1 & -1 \end{bmatrix}.$$

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Eq. A15a should read:

$$\gamma_u(\zeta_1(\tau)) = \sigma + \epsilon R_{bu}(\zeta_1(\tau)) = \sigma + \frac{\epsilon R_T \int_0^{1/6} \int_0^{1/2} (N_r^\gamma + N_b) dY dX}{1 + \psi^{-1} \kappa^{-1} e^{(\epsilon \alpha \zeta_1(\tau))^2}}.$$