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LIST OF ABBREVIATIONS

A_g	=	Gross area of section
A_{st}	=	Total area of longitudinal reinforcement
A_{sh}	=	Area of transverse reinforcement
b_c	=	Width of column (m.)
cm	=	Centimeter
CDR	=	Column confined by welded wire reinforcement
D	=	Width of specimen
E_c	=	Young's modulus of concrete
E_s	=	Young's modulus of steel
E_{sl}	=	Young's modulus of the wires
ε_0	=	Axial strain of plain concrete column
ε_1	=	Axial strain of reinforced concrete column
f'_c	=	Compressive strength of concrete cylinder (kg/cm ²)
f'_{cc}	=	Strength of concrete subjected to lateral pressure (kg/cm ²)
f'_{co}	=	Unconfined concrete strength in members (Mpa)
f_{cp}	=	The peak stress of the reinforced specimen
f_{co}	=	The peak stress of the plain specimen
f_y	=	Specified yield strength of nonprestressed reinforcement
f_{yh}	=	Yield strength of transverse reinforcement
f_l	=	Average lateral confinement pressure (MPa)
FRP	=	Fiber - reinforced polymer
kg	=	Kilogram
k_1	=	Coefficients of lateral pressure
k_2	=	Coefficients of confined column
m	=	Meter
ρ	=	Volumetric ratio of WWF

LIST OF ABBREVIATIONS (Cont'd)

P_c	=	Compressive force of concrete cylinder
P_{ny}	=	Normalized axial load at yielding point
P_{nu}	=	Normalized axial load at ultimate point
RB	=	Round bar
s	=	Longitudinal spacing of transverse reinforcement (m.)
s_1	=	Spacing of Longitudinal reinforcement (m.)
WWR	=	Welded wire reinforcement
Δ_y	=	Deformation at yielding point
Δ_u	=	Deformation at ultimate point