

## DAFTAR NOTASI



A	= Luas penampang tanah
Cu	= Koefisien Keseragaman
D <sub>10</sub>	= Diameter efektif (10% lebih halus)
D <sub>30</sub>	= Diameter 30% lebih halus
D <sub>60</sub>	= Diameter kebersamaan (60% lebih halus)
F	= Persentase butir halus
GI	= Grup Indeks
G <sub>s</sub>	= <i>Specific Gravity</i>
I <sub>c</sub>	= Indeks Konsistensi
I <sub>f</sub>	= Indeks alir
I <sub>t</sub>	= Indeks kekakuan
k	= Kalibrasi proving ring
LI	= Indeks cair
LL	= <i>Liquid Limit</i> / Batas cair
N	= Jumlah pukulan
PI	= Indeks plastis
PL	= <i>Plastic Limit</i> / Batas plastis
qu	= Kuat tekan bebas / tegangan (kg/cm <sup>2</sup> )

SI	= Indeks susut
SL	= <i>Shrinkage Limit</i> / Batas susut
Sr	= Derajat kejenuhan
W	= Berat tanah total (gram)
W <sub>w</sub>	= Berat air (gram)
W <sub>s</sub>	= Berat butiran padat (gram)
V	= Volume tanah total (cm <sup>3</sup> )
V <sub>a</sub>	= Volume tanah total (cm <sup>3</sup> )
V <sub>w</sub>	= Volume air (cm <sup>3</sup> )
V <sub>s</sub>	= Volume butiran padat (cm <sup>3</sup> )
V <sub>v</sub>	= Volume rongga pori
w	= Kadar air (%)
w <sub>opt</sub>	= Kadar air optimum (%)

$\gamma_b$  = Berat isi tanah basah (kN/m<sup>3</sup>)

$\gamma_{dry} / \gamma_d$  = Berat isi tanah kering (kN/m<sup>3</sup>)

$\gamma_w$  = Berat isi air (kN/m<sup>3</sup>)