LIST OF SYMBOLS

W_L - Liquid Limit
W_P - Plastic Limit
W_S - Shrinkage Limit
l_p - Plasticity Index
l_f - Flow Index
l_l - Liquidity Index
l_c - Consistency Index
S_r - Shrinkage Ratio
V_S - Volumetric Shrinkage
L_S - Linear Shrinkage
NS1 - Natural Soil 1
NS2 - Natural Soil 2
NS3 - Natural Soil 3
CS1 - Commercial Soil 1
CS2 - Commercial Soil 2
qu - Unconfined Compressive Strength

LIST OF ABBREVIATIONS

EC - Electrical conductivity
TS - Total Solids
TDS - Total Dissolved Solids
TVS - Total Volatile Solids
COD - Chemical Oxygen Demand
HR_T - Hydraulic Retention Time
SRT - Solid Retention Time