

Civil Engineering

asphalt	hydraulic cement	emulsified asphalt mixture
engineering material	homogeneous materials	falling weight deflectometer
bitumen	orthotropic material	haversine function
bituminous	impermeability	nonlinear analysis
concrete	laboratory	interior loading
cement	macrostructure	deterioration
gravel	microstructure	logarithmic spiral
aggregate	maturity	octahedral shear stress
failure	masonry	delineation
granular	mineral	precipitation
weld	moisture	probabilistic method
traffic	modality	profilometer
consultant	maximum aggregate size	gyratory
infrastructure	non-destructive test	eigenvalue / eigenvector
metrological	nominal diameter	rheology
verification	oscillating table	apparent cohesion
characteristic	Poisson's ratio	Poisson's ratio
technical	segregation	
abrasion	sieve analysis	
anisotropic materials	cylinder	
porosity	standard deviation	
adhesion	transition zone	
aluminum	ultrasonic	
insulation	viscometer / viscosity	
absorptivity	wire mesh / welded mesh	
bleeding	pavement	
constituent	nomograph	
component	equivalent	
compliance	failure	
thermal	bearing stress	
saturation	Benkelman beam	
ductility	binder	
durability	blowup	
dissipated energy	Boltzmann principle	
pseudo strain/stress	superposition	
epoxy	equilibrium	
flexural strength	mechanism / mechanical	
fracture toughness	theory / theorem	
freeze-thaw resistance	formula	
fatigue resistance	hypothesis	
rigidity	infiltration	
gradation	cohesion	
granite	curling stress	
	punchout	