

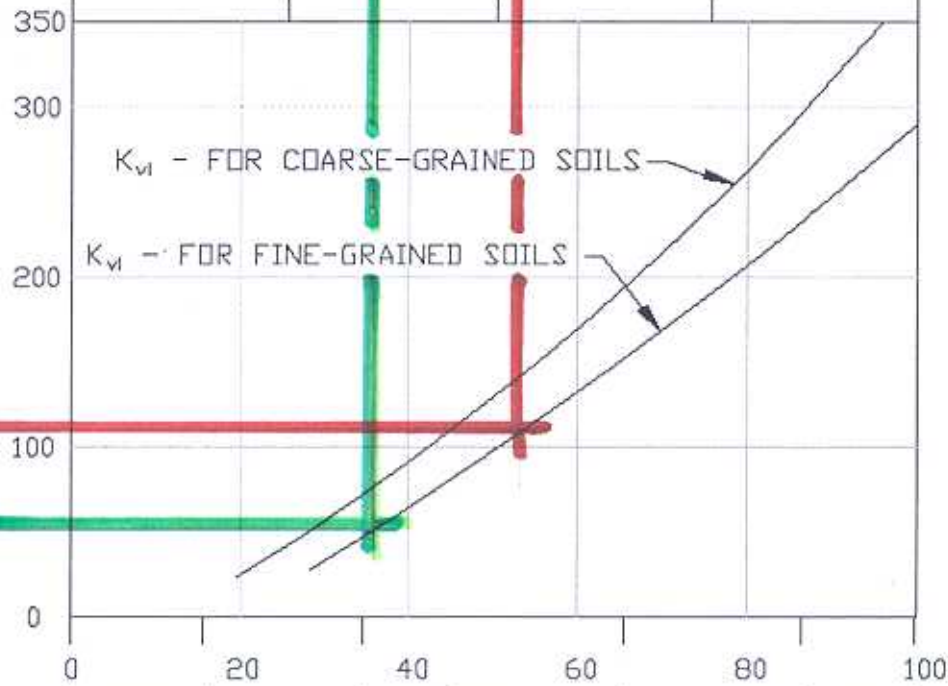
TEST BASIS
FOR DESIGN 2007

NO BASIS
CHANGE 2009

MODULUS OF VERTICAL SUBGRADE REACTION, K_{v1}

UNCONFINED COMPRESSIVE STRENGTH, (TSF)

CLAY | VERY SOFT | SOFT | MEDIUM STIFF | STIFF | VERY STIFF



STRUCTURAL
DESIGN 2009

REQUIRED
STRUCTURAL
DESIGN 2008

SAND | VERY LOOSE | LOOSE | MEDIUM DENSE | DENSE | VERY DENSE

RELATIVE DENSITY (%)