# THE STRONGEST FOUNDATIONS ARE BUILT ON MINTEK



### **CHEMICAL STABILIZATION GUIDE**

SOIL TYPE	CLEAN SAND	LOAMY SAND	SANDY-TO-CLAYEY SILT	LEAN-TO-FAT CLAY
USCS	SW & SP	SM & SC	ML & MH	CL & CH
AASHT0	A-1 & A-3	A-2	A-4 & A-5	A-6 & A-7
PLASTICITY INDEX	1-3-5	6-8-10	11-20-29	30-40-50+
% CLAY	1%-<10%	10%-<25%	25%-<50%	50%-100%

PORTLAND CEMENT

**CALCIMENT® LKD** 

QUICKLIME

**CONSTRUCTION QUICKLIME (CQL)** 

SOIL DRYING\*

CALCIMENT® LKD AND QUICKLIME



## BENEFITS OF CALCIMENT® LKD, QUICKLIME, AND CQL



RAPID DRYING



SAVE TIME AND MONEY



INCREASED STRENGTH AND CBR



INCREASED PRODUCTIVITY



REDUCED SWELL



REDUCED PLASTICITY



20+ DOT APPROVALS NATIONWIDE



mintekresources.com

### DOSE RATE CALCULATOR



#### **SCAN THE QR CODE**

to use our Dose Rate Calculator and request a quote



or give us a call at 937-431-0218