

**CALIFORNIA BEARING RATIO  
STRESS - PENETRATION CURVE**

Project: EXAMPLE      Location: Springfield, Virginia  
 Project Number: B23234  
 Sample Location: B13 S1 - Bulk  
 Description of Soil: Light brown silty SAND

\*Sample compacted according to AASHTO T-99 -Surcharge = 125 psf

TEST RESULTS	AS MOLDED	AFTER SOAK
Dry Unit Weight (pcf)	105.3	105.3
Moisture Content (%)	14.8	18.6
Percent Compaction	93.5	93.5
Percent Swell	---	0.9

<b>CBR at 0.1"</b>	<b>5.6</b>
<b>CBR at 0.2"</b>	<b>5.2</b>

