



Depth (ft)	Initial Moisture Content (%)	Initial Total Unit Weight (pcf)	$\sigma'_{v,o}$ (ksf)	$\sigma'_{v,max}$ (ksf)	RR _{Unload-Reload}		RR _{Initial Load}
					1 st Cycle	2 nd Cycle	
125	39.2	114.8	8.19	15.50	0.036	0.039	0.040

COMPRESSION CURVE: B-7 @ 125 ft

Transbay/Caltrain Downtown Extension
 Transbay Joint Powers Authority
 TJPA

November 2004

San Francisco, California

ARUP

PLATE B-7