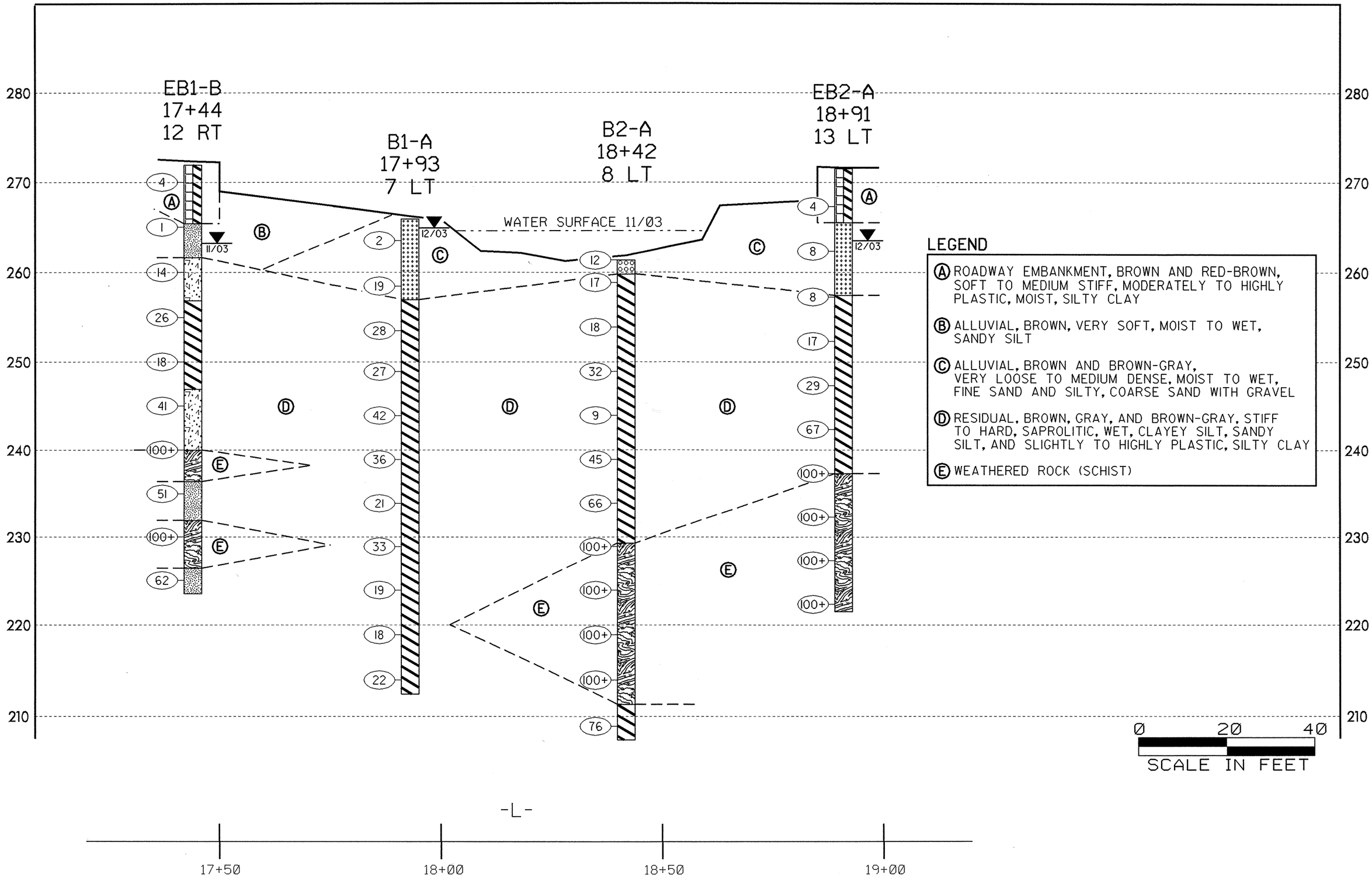PROFILE THROUGH BORINGS PROJECTED ALONG -L-