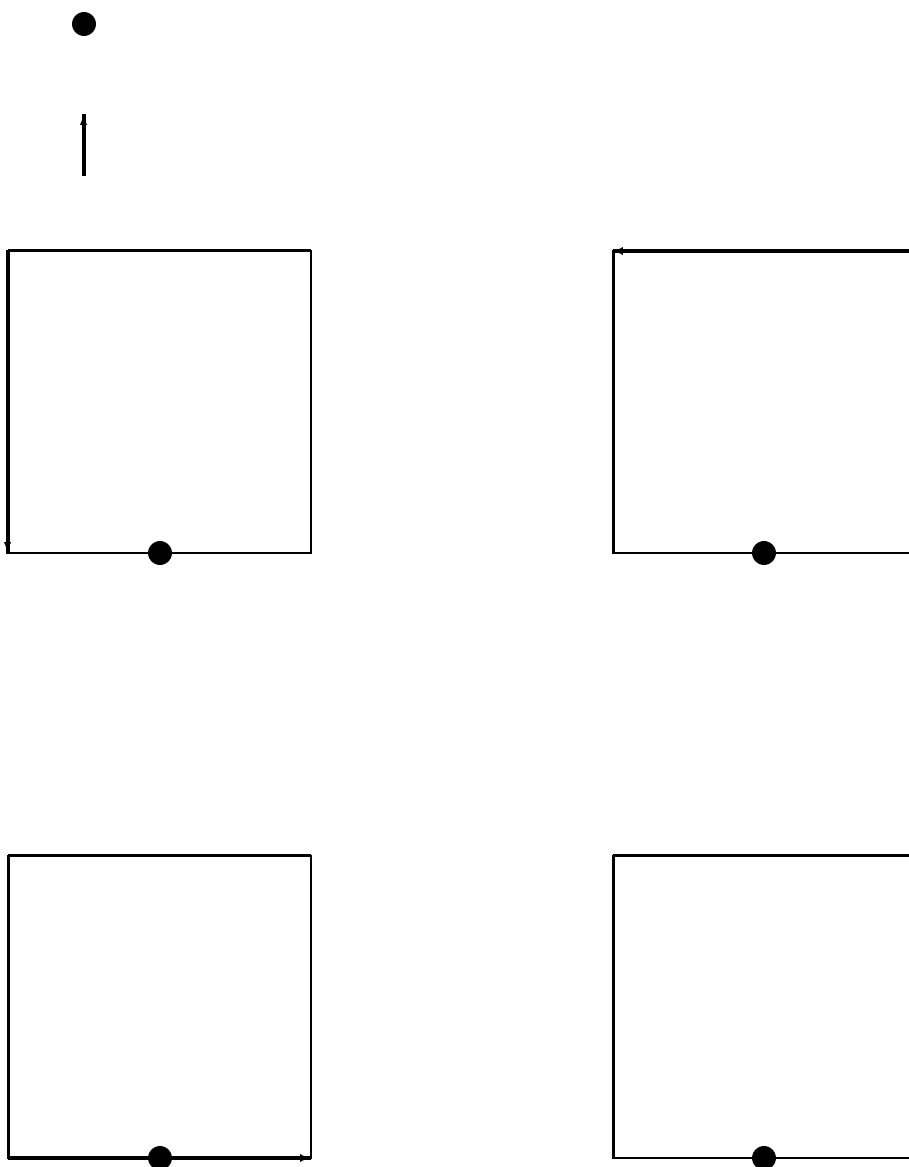


邊界元素法第七次作業



1. In the course, we have calculated the four influence coefficients, U_{11} , U_{12} , U_{13} , and U_{14} , please construct the four matrices of $[U]$, $[T]$, $[L]$ and $[M]$.
2. Please check it by constant potential (rigid body mode) and equilibrium condition.
3. Repeat (1) and (2) by using BEPO2D program and add the check program of constant potential (rigid body mode) and equilibrium condition.