The rule for unpaired dominoes that you cannot having different signs in the same column, and must have alternating sings in a row, is a rule which holds within each type I cycle. The signs in different type I cycles are not related. Here is an example, with the input parameter $1+2+3-4-\overline{5}\,\overline{-6}\,7+8+9+$. The level 3 type I cycle has a + sign, whereas the dominoes above it have $-$ signs.