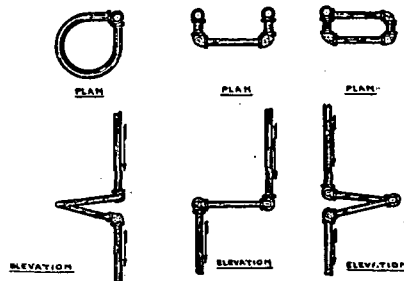
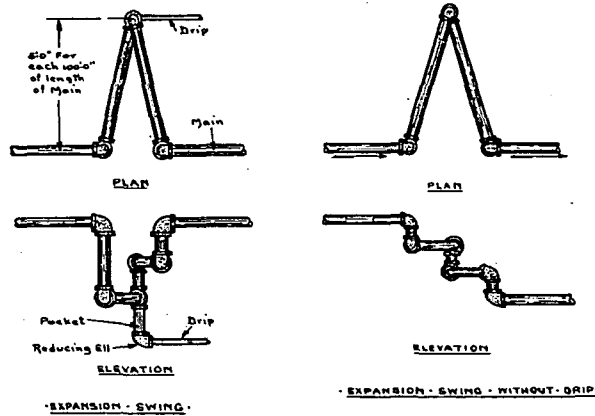


## EXPANSION CONNECTIONS



NOTE—Allowance for expansion must be made in long runs of mains both vertical and horizontal. One expansion joint or swing should be installed in any run over 100'-0" long and one for each additional 100'-0" of run. All branch connections should be made so as to allow a swing both at the main and the other end connections.

## STEAM CONNECTIONS

