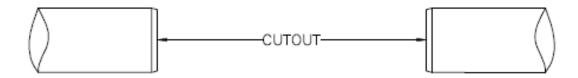


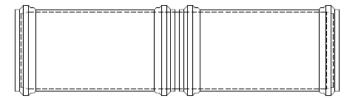
## **GASKETED REPAIR COUPLING INSTALLATION PROCEDURES**

(Two-Coupling Installation)

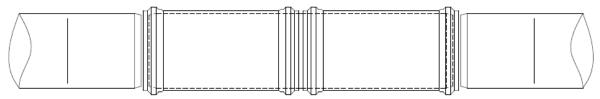
1) Cut out and remove damaged section of pipe. Leave enough room to fit in two repair couplings and the length of new pipe. The minimum length of damaged pipe removed should be slightly longer than the length of two repair couplings.



- 2) Clean and fully bevel all pipe ends where the repair in being made.
- 3) Using an approved pipe and gasket lubrication apply a liberal amount of lubrication to all gaskets on repair couplings. Also, apply lubrication to all pipe ends of both beveled sections of the pipe.
- 4) Install one lubricated repair coupling on the lubricated pipe section until it reaches the second gasket of the repair coupling. (Repeat this step for the second coupling)



5) Cut a section of pipe to fit between the two installed repair couplings. Leave approximately ½ inch of space between the pipe and couplings so the pipe section can be moved into place freely. Clean and fully bevel both ends of the pipe.







- 6) Once the first sides of the two repair couplings are installed, apply a liberal amount of lubrication to the second gaskets of the two repair couplings. Move the pipe section into place and apply a liberal amount of lubrication to both beveled ends of the section of pipe. Apply the lubrication approximately half the length of the repair coupling length.
- 7) Install the two previously installed repair couplings on the remaining center pipe section. Center the repair couplings over the repair area as close as possible.



