Moderate / Residential Traffic - surrounded by concrete to below the center of the pipe. This type of installation has been used when traffic loads are not as heavy (e.g. retail parking lots, against curbs, etc.). The soil below the pipe and concrete must be high quality and well-compacted. The coupler bands are soil-tight. If a water-tight installation is required, a full concrete envelope is recommended or the procedures discussed in (C) may be utilized. Expansion joints and concrete and/or asphalt pavement is to be designed by others.