

City of Fayetteville Building Safety Division

POLICY & PROCEDURE

PVC DB Conduit

The use of PVC Type DB duct, commonly called PVC – 20 and DB – 60, for electrical underground power wiring shall be limited for encasement of cable approved for direct burial and shall be outside of buildings and in underground trenches at least 24" deep with limited rock cover.

The duct shall be bedded with sand or dirt free of rock and shall be glued watertight and fittings shall be as recommended by manufacture. Type DB duct shall not stub above ground but shall be properly connected to an approved above ground conduit/duct in the bottom of the trench before bringing to the surface.

The duct shall not be used for protection of power cable under streets or driveways used by vehicles.

Approved By



Building Official

May 23, 1997