Isolation joint with sealant

Capillary break between footing and foundation wall*

4" min. perforated drainpipe

Wall drainage gravel or drainage mat (8" lifts)

Isolation joint with sealant

Capillary break between footing and foundation wall*

Capillary break layer (10–20 mil polyethylene)

*It is good practice to include a capillary break at the intersection of footing and basement wall to reduce the moisture content of the foundation wall. Neglecting this break may lead to capillary movement of water through the concrete, which may occur at high water table locations.