Irigration Detail

Mainline & Wiring Details

Splice kit or approved equal for wire connections.

Bundle wire at 15" intervals. Use 3/8" or 5/8" connectors in 10" round valve boxes. Tape and

exceptions 300' (install wire exceeds 300')

Change of direction is greater than 45° or less.

Provide 4" expansion loop for wire whenever

Make all pipe in trenches prior to backfill.

Main Wire

Wire

Combination

UL approved wire

Wiring

Mainline

Lateral

Mainline

Pipe

Lateral