Remote control valves

Common wire

Controller

Control wires

Water flow

Backflow preventer or filter if reclaimed water

Master valve (in open position)

Flow sensor

Water meter (by others)

Note:
All control wires, master valve and flow sensor wires to be within sch 40 gray PVC

Dimensions are in millimeters, except as noted

CITY OF LONG BEACH, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

TYPICAL CONTROLLER DIAGRAM

METRIC 415

APPROVED BY: [Signature]
CITY ENGINEER R.E. [Signature]

DATE: 1/31/03
EX. DATE: 03/31/03

SHEET 1 OF 1