



**NOTES:**

1. Diameters of riser, fittings, ball valve and nipple shall equal control valve diameter.
2. Loop all spare wires from controller inside each valve box - 300 mm (12") diameter loop (min.).
3. Concrete aggregate shall cover valve box openings to prevent soil entry.

Dimensions are in millimeters, except as noted

|                                      |          |  |                      |
|--------------------------------------|----------|--|----------------------|
| REVISIONS                            |          | CITY OF LONG BEACH, CALIFORNIA<br>DEPARTMENT OF PUBLIC WORKS | STANDARD<br>PLAN NO. |
| NO.                                  | DATE     |  |                      |
| 1                                    | 12/23/02 | <b>ELECTRIC REMOTE CONTROL VALVE</b>                         | METRIC<br><b>405</b> |
| 2                                    |          |  |                      |
| 3                                    |          |  |                      |
| 4                                    |          |  |                      |
| APPROVED BY: <i>Mark Christoffel</i> |          | DATE: <i>1/10/03</i>   | SHEET                |
| CITY ENGINEER R.E. No. 40599         |          | EX. DATE: <i>03/31/03</i>                                    | 1 OF 1               |