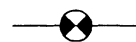


NOTES:

1. AREA AROUND BOX MAY EITHER BE PLANTED, HARD SURFACE, OR A COMBINATION OF BOTH.
2. TOP OF BOX:
 AT GRADE FOR HARD SURFACE
 12 mm (1/2") ABOVE GRADE FOR LAWN
 25 mm (1") ABOVE GRADE FOR GROUND COVER OR SHRUBS
3. CLOSE NIPPLES SHALL NOT BE USED.
4. CRUSHED ROCK SHALL COVER VALVE BOX PIPE OPENINGS TO PREVENT SOIL ENTRY.
5. PIPE AND FITTINGS SHALL BE SCHEDULE 80 PVC.
6. WATERPROOF CONNECTORS SHALL BE SUBJECT TO ENGINEER'S APPROVAL.
7. VALVE BOX SHALL BE AS SPECIFIED, EITHER:
 CASE 1-CONCRETE BOX w/ CONCRETE COVER
 CASE 2-CONCRETE BOX w/ LOCKING CAST IRON COVER
 CASE 3-PLASTIC BOX w/ LOCKING PLASTIC COVER
8. PROVIDE 600 mm (24") EXPANSION LOOP FOR EACH CONTROL WIRE IN BOX.

SYMBOL ON PLAN



STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

PROMULGATED BY THE
 PUBLIC WORKS STANDARDS INC.
 GREENBOOK COMMITTEE
 1984
 REV. 1996, 2005

REMOTE CONTROL VALVE

USE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION

STANDARD PLAN
 METRIC
506-2

SHEET 1 OF 1