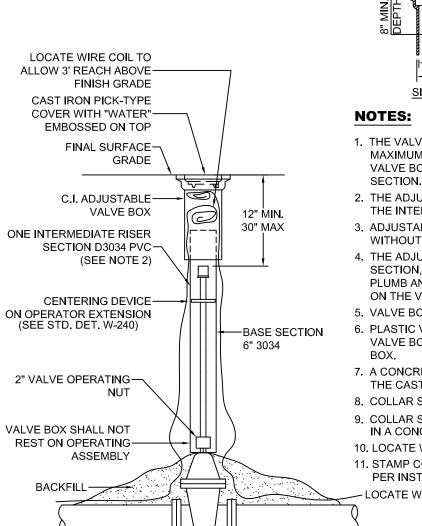
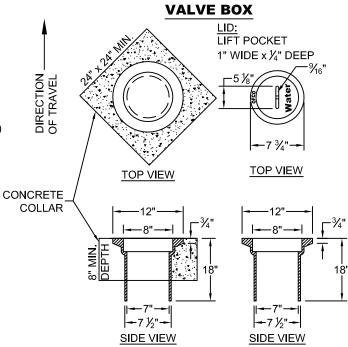
## **NOTES:**

- 1. TOLERANCE = 1/8"
- 2. EXTENSIONS SHALL BE 3034 PVC PIPE (THICK WALL)
- 3. VALVE BOXES SHALL MEET SECTION 9-30.3 (4) OF THE STD. SPECS.
- 4. MATERIAL: CAST IRON ASTM A-48, CL 30 APPROX. WEIGHT: VALVE BOX - 42 LBS. COVER -14 LBS.
- 5. OLYMPIC FOUNDARY PART NO. VB910.





- 1. THE VALVE BOX ASSEMBLY SHALL CONSIST OF A MAXIMUM OF 2 COMPONENTS; THE ADJUSTABLE VALVE BOX (FRAME AND COVER), AND THE BASE
- 2. THE ADJUSTABLE VALVE BOX SHALL BE CAST IRON. THE INTERMEDIATE RISER SECTION D3034 PVC.
- 3. ADJUSTABLE VALVE BOXES SHALL BE SUPPLIED WITHOUT BOTTOM FLANGES.
- 4. THE ADJUSTABLE VALVE BOX, INTERMEDIATE RISER SECTION, AND BASE SECTION SHALL BE INSTALLED PLUMB AND CENTERED OVER THE OPERATING NUT ON THE VALVE.
- 5. VALVE BOX TYPE SHALL BE A 910.
- 6. PLASTIC VALVE STACK SHALL EXTEND FROM TOP OF VALVE BONNET TO MIDDLE OF CAST IRON VALVE
- 7. A CONCRETE COLLAR SHALL BE INSTALLED AROUND THE CAST IRON VALVE BOX.
- 8. COLLAR SHALL BE 24" x 24"L x 8"D.
- 9. COLLAR SHALL BE EDGED WITH 3/8" FELT IF INSTALLED IN A CONCRETE AREA.
- 10. LOCATE WIRE PER STANDARD PLAN W-280.
- 11. STAMP COLLARS WITH CITY PROVIDED TOOLS AND PER INSTRUCTIONS OF INSPECTOR.

- LOCATE WIRE



## **VALVE BOX DETAIL**

STANDARD PLAN:

W - 250

IDATE: **FEB. 2008** 

CITY ENGINEER APPROVAL:

C.B. Longview

Kelso: S.Z.