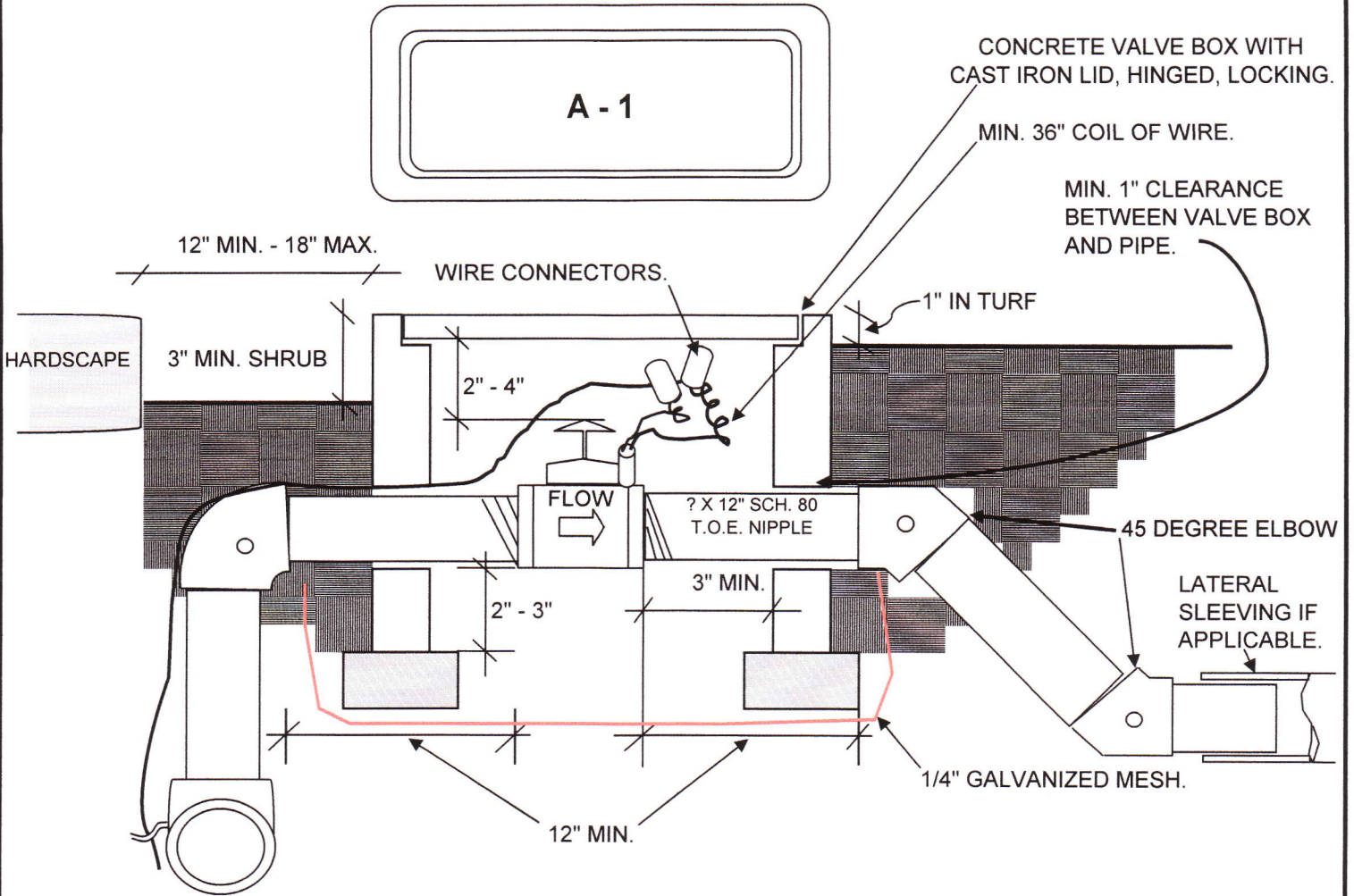


TOP VIEW



**Construction Notes**

- 1) EACH VALVE SHALL HAVE ITS OWN TEE OR ELL CONNECTION TO THE MAINLINE. NO MANIFOLD CONNECTIONS.
- 2) PROVIDE MINIMUM 3' CLEAR DISTANCE BETWEEN VALVES AND WIRE BOXES.
- 3) INSTALL VALVE BOX SO THAT THE BOX DOES NOT REST ON ANY IRRIGATION LINES.
- 4) WHERE PIPE DEPTH MUST CHANGE IN LESS THAN 10' HORIZONTAL DISTANCE, USE 45 DEGREE ELBOWS.
- 5) 3/4" GRAVEL ROCK SHALL BE PLACED IN EACH BOX. MINIMUM 2 CF.

NOT TO SCALE

Approved	Date
P.V.	5/7/08
Revised	Date

**Public Works Department, Forestry and Landscape Division**  
**CITY OF RIVERSIDE**

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**REMOTE CONTROL VALVE "IN-LINE"**

Detail No.
<b>2010</b>