1. Brass plate: size of valve, valve type
   No. of turns & direction to open
   Valve M.F.G. & year install
   System "water" or "sewer" or "reuse" or "fire"

2. Anchor

3. Eight (8) #4 bars overlap each corner by 2"

4. 30"sq x 4" thk. conc. pad surrounding box, min.
   3,000 P.S.I. poured in place

5. Set top of box flush with finished grade

6. Heavy duty traffic bearing cast iron valve box, adjustable screw
   type, 5 1/4" diameter shaft that is LCU approved

7. Extension stem with 2" operating nut as required, if nut is
   more than 30" below finish grade

8. Riser not to bear on valve or pipe

9. Cast iron drop cover marked "water" or "sewer" or "reuse" or "fire"

10. Compacted suitable earth backfill

11. 3/4" granular material #57 stone

12. 12 gauge double insulated copper locating wire (See LCU Standard Detail)

REV: 12/10/2015