If precast vault is furnished, notice shall be given to the engineer 48 hours in advance so that a representative may witness the pouring of the vault floor and inspect the materials. A report shall be furnished on the 7th day and 28th day strength of concrete, reinforcing steel shall be galvanized.

Traffic rated precast air valve vault

Section A-A

Lifting hook detail

Water main: Butterfly valve, air release and vacuum valve.

- 24" 4" 4" 6"
- 30" 4" 6" 6"
- 36" 4" 6" 6"
- 48" 6" 6" 6"

City of Tulsa, Oklahoma Engineering Services Department

Revision: By Date

City Engineer

Standard 4", 6", and 8" air valve assembly on 10 thru 48" main.