**Mast Arm Plumbizer (for Type I Mount)**

*Bottom View*

- 72 Teeth V<sub>c</sub>-High all around
- 3/8" x 4" Safety Bolt with 2 Nuts and 2 Washers

**Side View**

- 1/2" Pipe Thread
- 1/2" A
- 6.5" A
- 5.5" A
- 2.5" A

**Section A-A**

- 3/8" x 3/8" SQ Head Set Screws

**Elevator Plumbizer (for Type II Mount)**

*Top View*

- 3/8" x 4" Safety Bolt with 2 Nuts and 2 Washers
- 1-1/4" R
- 2" Dia
- 2-3/4 x 1-1/2 SQ Head Set Screws

**Design Shall Maximize Wiring Opening**

- V<sub>c</sub>-Typical Maximum, Thickness is Desirable

**SECTION B-B**

- Hard Plastic or Cast-In Wire Guide, Facilitates Wire Installation into Signal

**NOTES**

1. Material - Bronze
2. Paint or powder coated color and finish shall match mounting assemblies, per T.S. 9 Series.
3. The appearance of the plumbizers can vary as long as they archive required function and are interchangeable.
4. All hardware shall have corrosion resistant finish.

**NOT TO SCALE**

**Signature**

Arizona Department of Transportation
Intermodal Transportation Division
Traffic Signals and Lighting Standard Drawings

**T.S. 10-2**

**On File**

- Masta Arm Signal Mounting Plumbizer