**General Notes:**

Steel line posts shall be galvanized 2.0m in length.

The contractor shall furnish at least two (2) wire fence posts of 2.5m in length to provide sufficient set in soft ground or shallow depressions.

Gate hinges and latches must be of a type approved by the engineer. The gate should be of the same height as the fence. The gate should be a side by side type and should be mounted on the fence post at the top of the fence. The gate should be locked with padlocks or hasps. The gate should be made of metal and should be designed by the engineer.

At street crossings, the fence shall not be constructed across large streets. Where clearance is difficult to obtain, the fence shall be constructed of wood or steel. The fence shall be located on the side of the road to allow clearance for fire hydrants, trees, and other obstructions.

The fence shall be constructed of wood or steel. The fence shall be located on the side of the road to allow clearance for fire hydrants, trees, and other obstructions.

The fence shall be constructed of wood or steel. The fence shall be located on the side of the road to allow clearance for fire hydrants, trees, and other obstructions.

**Type A Fence (Wood Posts):**

- Wood post Type: O.D. 3.0m length 60 x 60 x 6mm
- Wood post Type: O.D. 2.5m length 75 x 75 x 7mm
- One strand barbed wire 3.0m length
- Line post Type: U.D. 3.0m length 60 x 60 x 6mm
- Line post Type: U.D. 2.5m length 75 x 75 x 7mm
- Anchor plate
- Line plate
- End corner or pull post (steel)
- Concrete footing
- 50mm x 50mm x 50mm
- 60mm x 60mm x 60mm

**Type B Fence:**

- Wood post O.D. 2.0m length 65 x 65 x 6mm
- Wood post O.D. 2.5m length 75 x 75 x 7mm
- One strand barbed wire 2.5m length
- Line post
- Anchor plate
- Concrete footing
- Line plate
- End corner or pull post (steel)
- 50mm x 50mm x 50mm
- 60mm x 60mm x 60mm

**Right-of-Way Fence Location:**

- Property line fence
- Private property
- Public road
- Concrete footing
- Wood post O.D. 2.0m length 65 x 65 x 6mm
- Wood post O.D. 2.5m length 75 x 75 x 7mm
- One strand barbed wire 2.5m length
- Line post
- Anchor plate
- Concrete footing

**Private Fence Terminal Installation:**

- Where existing private fence consists of steel posts and wood post assembly.
- Type A or B wire fence
- Type C or D wire fence
- Type E or F wire fence
- Wire fence type A and B

**ARIZONA STATE HIGHWAY COMMISSION**

**Standard Drawing WF-1091**