## **SOCKET MOUNTING**Spun Concrete Poles

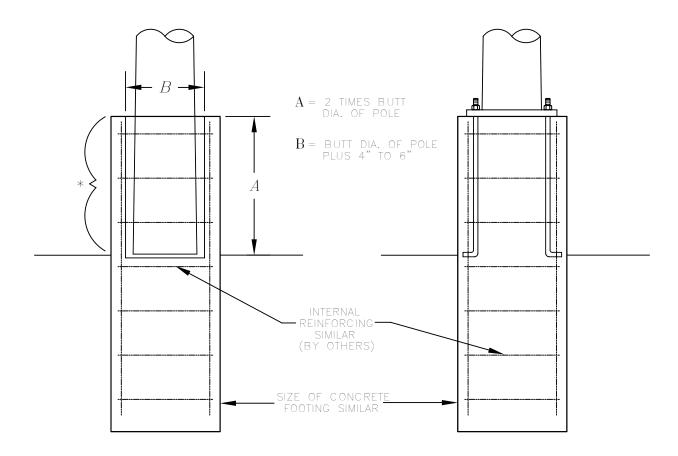


Socket Mounting - A Viable & Economic Alternative to Base Plate Mounting

Socket mounting and base plate mounting are very similar. The footing size is the same and the internal reinforcing is similar; The major difference is that instead of anchor bolts, a socket is formed into the base. The pole is then set into the socket and grouted into place with non-shrink grout.

TYPICAL SOCKET FOOTING

TYPICAL ANCHOR BOLT FOOTING



\* SOCKET MAY BE TERMINATED BELOW GRADE WHICH WHEN COVERED WITH GRASS OR PAVEMENT GIVES A FINISHED APPEARANCE, OR IT CAN BE RAISED ABOVE GRADE TO BUMPER HEIGHT IN ORDER TO PROTECT THE POLE FROM VEHICULAR TRAFFIC.

## Advantages of Socket Mounting:

- Base cost savings less concrete is needed and expensive anchor bolts are not required
- Easy installation precision fit and lining up anchor bolts is not required
- Pole cost savings expensive base plate not required



