SHOP FABRICATION SEQUENCE

IV. Check the valve and flange T.O. for size and thicknesses of disc and bushings.

A. Use P.C. or block, whichever is most practical.

1. Cut all required of each size before changing set up.

B. Cement bushings and discs in covers requiring them.

1. Check off of T.O. form each cover as it is completed.
2. Lay covers on work table - flat side down.

V. Trim sharp edges of ells and dress to a rounded contour.

A. Tape the halves together and box.

VI. Tape valve and flange covers together and box.

VII. Box type covers

A. Make a rough layout, on table, to facilitate the fabrication of the cover with a minimum of material waste. (spend a minimum of time for this)

B. Cut and form the box covers first that require a slow drying cement. (Foamglas-Styrofoam)

1. Cement each together as it is cut.

C. Complete cutting other covers.

1. Check each for fit as it is cut.

D. Cement together.

E. Cut out openings (valve bonnets, pipe, etc.)

F. Chamfer or round edges of covers.

G. Split covers (if required).

H. Tape together and box.