INCOMING INSPECTION DOCUMENTATION

PAR SYSTEMS

INSPECTION STEPS:

1. Beside each tolerance feature on the print, write down the actual measured dimension.

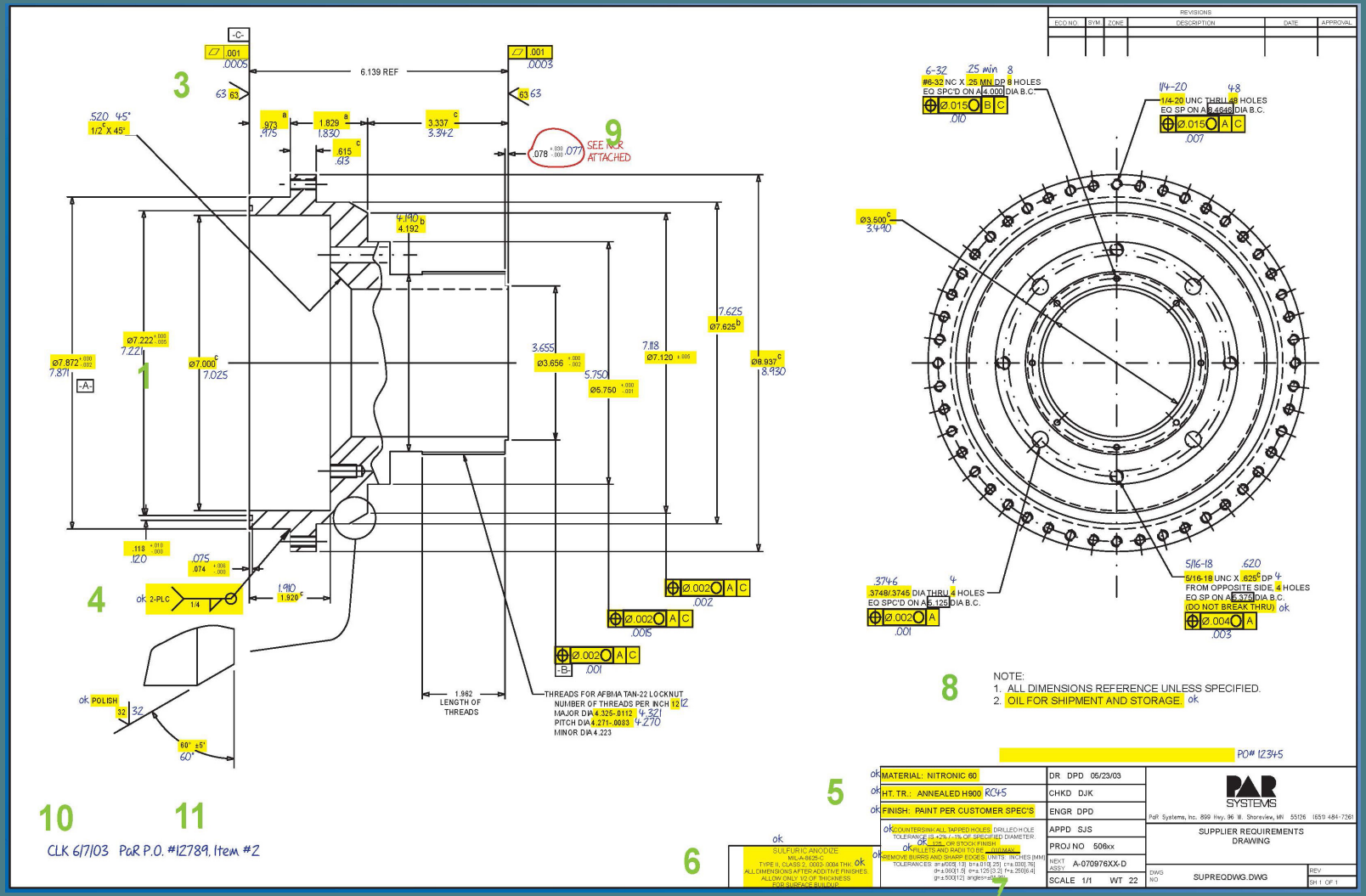
2. Beside each geometric tolerance feature on the print, write down the actual dimension.

3. Beside each finish mark on the print, write down the actual finish on the part.

4. Beside each weld symbol, indicate weld is proper size and acceptable.

5. Check the "HT. TR." block on the print. If heat-treating is required, write down the actual hardness of the part. (i.e. RC 45)

6. Look at the print to determine if an additive process is required. If so, indicate that it has been completed. (This information may be located in the "Finish" block or in the notes on the print.)



7. Indicate in the "Tolerance" block on the print that countersink of all tapped holes has been accomplished; finish or stock finish is correct; fillet and radii are within tolerance; burrs and sharp edges have been removed.

8. Read all notes on the print and indicate beside each note that it has been addressed.

9. After all of the above steps have been completed. Using a yellow highlighter, highlight each dimension to verify that it was found to be within tolerance. If a dimension was found to be out of tolerance and a nonconformance was generated and dispositioned, circle the dimension using a red pen and indicate that the dispositioned nonconformance report is attached to the print.

10. Inspector to stamp, sign or initial the print and date.

11. Add PAR Purchase Order and item number to print.

12. These inspection requirements are part of your company's deliverable and must be submitted with the part.