Special Quality Assurance Documents (SQAD)



SQAD-6 Quality Control Notices (QCN)

Sub Code: PARK

Parker O-Ring Commercial Grade Survey

The following terms apply to this Exelon Corporation Purchase Order:

- 1. All materials and services are to be provided by the Parker Hannifin O-Ring Division, 2360 Palumbo Drive, Lexington, KY 40509 and shall be subject to the controls of the supplier's commercial grade quality program identified in the Parker Hannifin QA Policy Manual, Rev. 27 dated January 07, 2016 and must be processed by the Lexington, Kentucky facility as approved by Nuclear Procurement Issues Committee (NUPIC).
- 2. When an Exelon purchase order is issued through a distributor, the distributor shall forward it to Parker Hannifin, Lexington, KY with the distributor's order to ensure that all of Exelon's PO requirements are correctly transmitted.
- 3. Items and services which do not conform to Exelon PO requirements shall be documented on a 'Supplier Deviation Notice" and forwarded to Exelon for review and evaluation. The supplier is required to forward adequate information for Exelon evaluation. The supplier shall not furnish or deliver any item or service to Exelon until all supplier Deviation Notices associated with the item or service have been dispositioned and incorporated into the PO via Change Order or Amendment.
- 4. The o-rings shall be provided from a single batch or lot number.
- 5. Parker Hannifin to identify and certify the batch number supplied.
- 6. The following testing shall be performed by the Lexington facility on the identified batch or lot number:
 - FTIR (Infrared spectroscopy) testing to identify the material (except FKM fluoroelastomers);
 - Dimensional Verification;
 - Hardness;
 - Specific Gravity;
 - Visual Inspection of Workmanship
- 7. The results shall be documented on the Parker Hannifin "Special Customer Request" form or similar and this document is to be furnished to Exelon.

Special Quality Assurance Documents (SQAD)



- 8. Certificate of Conformance shall be furnished stating that the item was manufactured/delivered in accordance with the processes and procedures reviewed as part of the last NUPIC Survey.
- 9. Documentation shall be identifiable to the Exelon purchase order, including date and purchase order item number. Documentation shall be legible and reproducible.
- 10. Items shall be shipped directly from Parker Hannifin's Lexington facility to the appropriate Exelon site.