



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

Docket No. 50-228

AMENDMENT TO INDEMNITY AGREEMENT NO. B-2
AMENDMENT NO. 19

Effective April 7 2019, Indemnity Agreement No. B-2, between Aerotest Operations Inc., and the U.S. Nuclear Regulatory Commission, dated May 17, 1962, as amended, is further amended as follows:

Item 1 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

| | |
|-------------------|--|
| Item 1 – Licensee | Aerotest Operations, Inc. |
| Address | 3455 Fostoria Way San Ramon, California 94583 |

Item 2 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

Item 2 – Amount of financial protection

- a. \$1,500,000 (From 12:01 a.m., July 17, 2017)
- b. With respect to any nuclear incident, the amount specified in Item 2a of this Attachment shall be deemed to be (i) reduced to the extent that any payment made by the financial protection standby trust specified in Item 5 of this Attachment reduces the amount of such standby trust below the amount specified in Item 2a, and (ii) restored to the extent that, following such reduction, the amount of such standby trust is reinstated.

Item 3 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

Item 3 – License number or numbers

R-98

Item 4 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

Item 4 – Location

The Aerotest Radiography and Research Reactor (ARRR) restricted area, located about one-half mile east of San Ramon, California. The restricted area is described in ARRR Technical Specification 2.0, "Reactor Site." The reactor and associated equipment are located within the restricted area. The restricted area is the area enclosed by the perimeter fence surrounding the ARRR facility. The perimeter fence boundary is as shown in Figures 1-1 and 2-1 of the ARRR Safety Analysis Report, dated December 20, 2017.

Item 5 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

Item 5 – Method of providing financial protection

Financial protection in the amount listed in Item 2 is provided by a fully funded financial protection standby trust.

Item 6 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

Item 6 – The indemnity agreement designated above, of which this Attachment is a part, is effective as follows:

With respect to License No. R-98:

From 12:01 a.m., July 2, 1965.

FOR THE UNITED STATES NUCLEAR REGULATORY COMMISSION

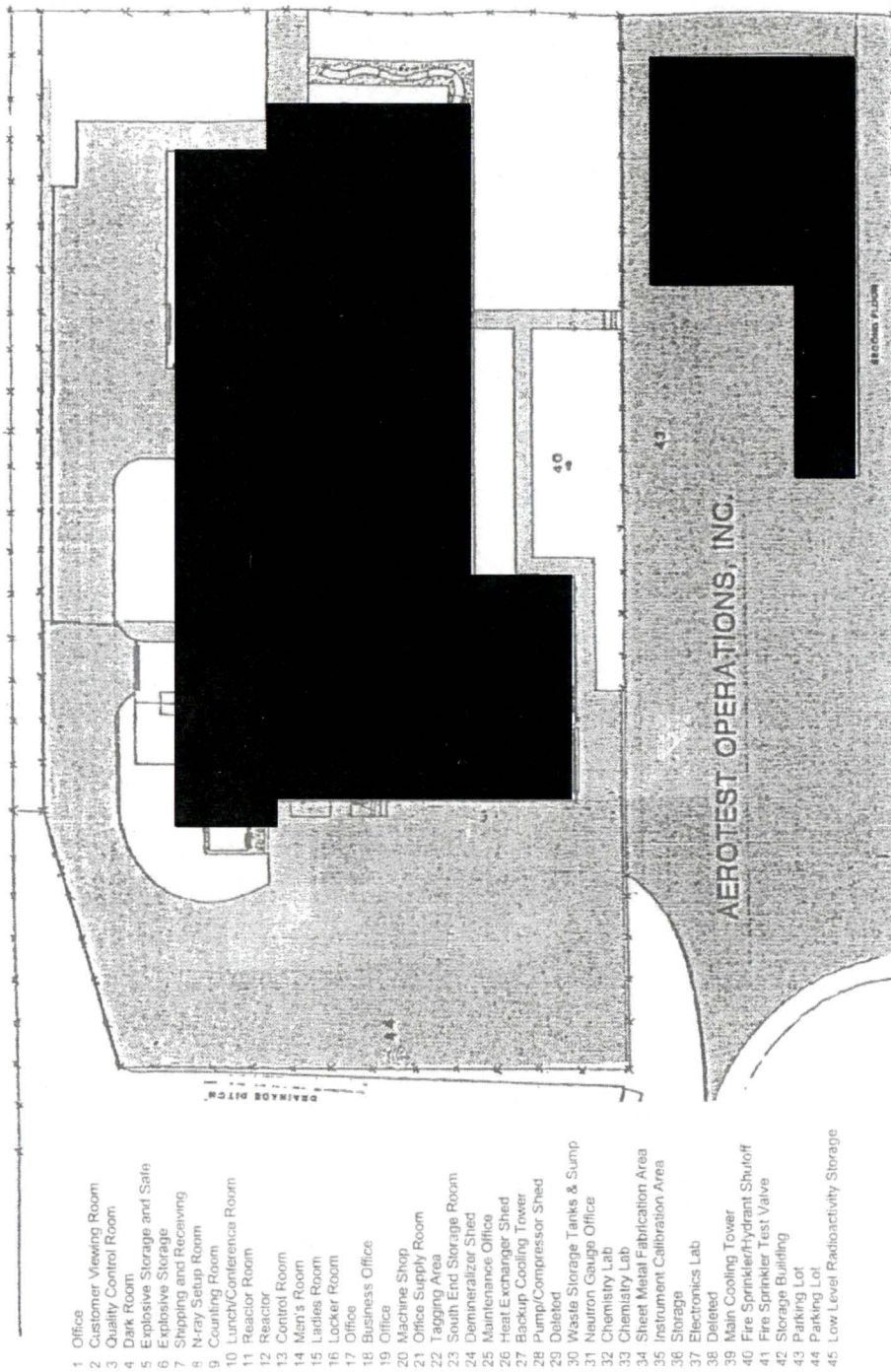


Anthony Bowers, Chief
Financial Projects Branch
Division of Licensing Projects
Office of Nuclear Reactor Regulation

Accepted April 4, 2019

By 
Aerotest Operations, Inc.

Figure 1-1
ARRR Facility Layout



- 1 Office
- 2 Customer Viewing Room
- 3 Quality Control Room
- 4 Dark Room
- 5 Explosive Storage and Sale
- 6 Explosive Storage
- 7 Shipping and Receiving
- 8 N-ray Setup Room
- 9 Counting Room
- 10 Lunch/Conference Room
- 11 Reactor Room
- 12 Reactor
- 13 Control Room
- 14 Men's Room
- 15 Ladies Room
- 16 Locker Room
- 17 Office
- 18 Business Office
- 19 Office
- 20 Machine Shop
- 21 Office Supply Room
- 22 Tagging Area
- 23 South End Storage Room
- 24 Demineralizer Shed
- 25 Maintenance Office
- 26 Heat Exchanger Shed
- 27 Backup Cooling Tower
- 28 Pump/Compressor Shed
- 29 Deleted
- 30 Waste Storage Tanks & Slump
- 31 Neutron Gauge Office
- 32 Chemistry Lab
- 33 Chemistry Lab
- 34 Sheet Metal Fabrication Area
- 35 Instrument Calibration Area
- 36 Storage
- 37 Electronics Lab
- 38 Deleted
- 39 Main Cooling Tower
- 40 Fire Sprinkler/Hydrant Shutoff
- 41 Fire Sprinkler Test Valve
- 42 Storage Building
- 43 Parking Lot
- 44 Parking Lot
- 45 Low Level Radioactivity Storage

Figure 2-1
Aerial Photograph of the ARRR Facility

