1301:7-7-27 Semiconductor fabrication facilities.

Chapter 27 of the International Fire Code, 2021 edition, as incorporated by reference and modified in Section 101.1.1 of this code, is further modified as follows:

1. Modify section 2701.1 Scope as follows:

Delete "International Building Code" and insert "building code" at all occurrences (2).

2. <u>Modify section 2701.4 Existing buildings and existing fabrication areas as follows:</u>

Delete "International Building Code" and insert "building code".

3. Modify section 2701.5 Permits as follows:

Delete "Section 105.5" and insert "Chapter 1".

4. Modify section 2703.2.2 General requirements as follows:

Delete "International Building Code" and insert "building code".

Delete "International Mechanical Code" and insert "mechanical code".

5. Modify section **2703.3.1 Fabrication areas** as follows:

Delete "International Building Code" and insert "building code".

6. Modify section 2703.3.2 Pass-throughs in exit access corridors as follows:

Delete "International Building Code" and insert "building code".

7. **Modify** section 2703.3.3 Liquid storage rooms as follows:

Delete "International Building Code" and insert "building code".

8. Modify section 2703.3.4 HPM rooms as follows:

Delete "International Building Code" and insert "building code".

9. Modify section 2703.3.8 Service corridors as follows:

Delete "International Building Code" and insert "building code".

10. Modify section 2703.10.4 Exhaust ducts for HPM as follows:

Delete "International Mechanical Code" and insert "mechanical code".

11. Modify section 2703.14 Exhaust ventilation systems for HPM as follows:

Delete "International Building Code" and insert "building code".

Delete "International Mechanical Code" and insert "mechanical code".

12. Modify section 2703.14.1 Where required and subparagraphs 1, 3, and 4 as follows:

Delete "International Building Code" and insert "building code" at all occurrences (4).

13. Modify section **2703.14.2 Penetrations** as follows:

Delete "International Building Code" and insert "building code" at all occurrences (2).

- **14.** <u>Modify section 2703.15.1 Required electrical systems, subparagraph 11 as follows:</u>

 Delete "International Building Code" and insert "building code".
- **15.** <u>Modify section 2704.3.1 HPM storage as follows:</u>

 Delete "International Building Code" and insert "*building code*".
- **Modify** section **2705.2.3.2 Protection of vessels, subparagraph 2** as follows:

 Delete "International Building Code" and insert "building code".
- 17. <u>Modify section 2705.3.1 Corridors and enclosures for stairways and ramps, as follows:</u>
 Delete "International Building Code" and insert "building code".
- **18.** <u>Modify section 2705.3.2.1 Fabrication area alterations, as follows:</u>

 <u>Delete "International Building Code" and insert "building code".</u>
- 19. <u>Modify section 2705.3.3 Service corridors</u>, as follows:

 Delete "International Building Code" and insert "building code".