

## Building Support Items and Other Assets Numbering

### a. Permanent Building Assets:

**Building Support Items:** Include, but are not limited to escalators, elevators, electric walkways, mechanical rooms, and electric rooms. These items are permanent, are to be considered as spaces and should be numbered as such. In existing buildings, these spaces may not follow the aforementioned space numbering methodology as they were pre-designated prior to the implementation of this convention. For all new buildings, the methodology set-forth in this document shall be used for these space types.

All permanent assets of this type shall be numbered uniquely. Support item numbering will use the standard building number and floor code designation along with the Asset Type Code (ATC) or Asset ID (AID). Asset type code and Asset ID will be concatenated as a prefix to the space number with no decimal point or space in-between.

Examples:

#### a. Asset Type Codes:

- |                                 |                    |
|---------------------------------|--------------------|
| a. Baggage Claim Carousel = 'C' | (e.g.: T2.1.C106)  |
| b. Baggage Make-Up Area = 'MU'  | (e.g.: T1.1.MU56)  |
| c. Baggage Tunnel = 'BT'        | (e.g.: T2.2.BT46)  |
| d. Boarding Bridge = 'BB'       | (e.g.: T3.2.BB78)  |
| e. Check Point = 'CP'           | (e.g.: B.2.CP12)   |
| f. Crawl Space CS               | (e.g.: T1.1.CS101) |
| g. Escalator = 'ES'             | (e.g.: T2.2.ES613) |
| h. Elevator = 'EL'              | (e.g.: T3.2.EL207) |
| i. Electric Walkway = 'EW'      | (e.g.: T1.1.EW156) |
| j. Electrical Room = 'E'        | (e.g.: 676.1.E332) |
| k. Gate Hold Room = 'HR'        | (e.g.: A.3.HR40)   |
| l. Gate House = 'GH'            | (e.g.: T2.2.GH50)  |
| m. Mechanical Room = 'M'        | (e.g.: T1.1.M456)  |
| n. Stairway = 'ST'              | (e.g.: 575.4.ST12) |
| o. Vestibule = 'V'              | (e.g.: T1.2.V101)  |
| p. Utility Tunnel = 'UT'        | (e.g.: T3.B.UT65)  |
| q. Tunnel = 'T'                 | (e.g.: T1.B.T106)  |

#### b. Special Room Space Types:

- a. **Electrical rooms** are understood to include, but not limited to: Airport electrical rooms, tenant wiring closets, and special systems rooms.
- b. **Mechanical rooms** are understood to contain, but not limited to: HVAC components, pump rooms, plumbing chases, and all inaccessible vertical shafts for utilities.

- c. **Service elevators and lifts** located inside of a building should be included in the number sequence. Accessibility or loading dock lifts located outside the walls of the building should not be included.
- d. **Tenant Wiring Closets** (TWC) and Special Services Rooms (SSR) will both be categorized as electrical spaces (E), not TWC or SSR.
- e. **Vestibule** is a small chamber or foyer leading into a larger space. It is encouraged to add the vestibule 'V' designation to these types of spaces.
- f. **Gate House** is the fixed area of a boarding area or terminal leading to the Boarding Bridge. If possible, a Gate House should be numbered similar to the gate it serves and within its associated numbering zone.
- g. **Boarding Bridges** are spaces that lead from the terminal to the aircraft. Boarding Bridges are not fixed structures and may be moved. If possible a Boarding Bridge should be numbered similar to the gate it serves.
- h. **Central Garage Tunnels** are tunnels that lead from the Central Garage structure to the terminal buildings. Central Garage tunnels will typically start at an elevator core within the garage structure and extend into the domestic terminal buildings. Central Garage tunnels and their spaces are to be considered part of the Central Garage up to the face of the terminal building. All Central Garage tunnel spaces will be formatted to reflect the Central Garage building number (195) immediately followed by the Central Garage zone where the tunnel originates from (A, B, C, D, E, F, or G). E.g.: 195B.1.126. See Diagram 8 for garage zones.

- c. Vertical Penetrations:
  - a. All vertical penetrations (stairs, elevator shafts, escalators), will have the same space number for each floor that they pass through.
  - b. Stairs:
    - i. Stairs to designated by ST
    - ii. Stairs are numbered ST-XX, where "X" is the stair number designation.
    - iii. Stair landings and approach areas are to be named with the 'ST' designation.