**Project Name:** Downtown Commercial Tower – Dubai  
**Document Type:** Architectural & Accessibility Specifications  
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**1. Accessibility**

1.1 All **ramps** must comply with a maximum gradient of 1:12 and have a non-slip surface, in accordance with Dubai Building Code Section C.6.  
1.2 **Elevators** must meet the requirements for minimum cabin dimensions, door widths, and control panel heights as defined in Section C.9.  
1.3 All emergency exits must be accessible to persons with disabilities and comply with the Accessible Emergency Provisions described in Section C.4.2.

**2. Indoor Environment**

2.1 Interior **lighting** levels shall comply with DBC Section H.3, ensuring minimum lux values in workspaces and common areas.  
2.2 **HVAC systems** shall meet thermal comfort requirements per Section H.5, including indoor temperature ranges and humidity control.

**3. General Building Requirements**

3.1 Exterior wall materials must be fire-rated for not less than 2 hours, as required in Section E.14.2.  
3.2 Roofing assemblies must meet waterproofing performance requirements in Section E.15.3.

**Notes:**

* The contractor shall ensure all referenced sections from the Dubai Building Code are adhered to in design and construction.
* Any deviations must be approved in writing by the Dubai Municipality.