BICYCLE PARKING

The following are examples of recommended and non-recommended bicycle racks. Bicycle parking standards can be found in Section 5.4.11, Bicycle Parking.

**Recommended**
- Inverted “U” properly supports two bicycles
- “A” properly supports two bicycles
- Post and Loop properly supports two bicycles

**Not Recommended**
- Comb spacing of bars does not support many bicycles
- Wave spacing of wave does not support many bicycles
- Toast only secures the wheel of bicycles.

Calculating number of bicycle parking spaces
- The recommended bike racks above each provide two bicycle parking spaces.
- If any racks are used from the not-recommended section, they will also count as providing two bicycle parking spaces, or the width of the rack in inches divided by 24, whichever is greater.
  eg. Rack width = 72” Number of spaces = 72/24 = 3 spaces

Bike Rack Anchoring
- Bike racks must be securely anchored to the ground and resist cutting, rusting, and bending or deformation.

Bike Rack Placement
  **Generally**
- Bicycle racks should be within 50 feet of the main entrance to a building as measured along the most direct pedestrian access route. For a building with more than one main entrance, bicycle racks should be placed at each main entrance.
- Locate bike racks in well-lighted and highly visible areas in order to minimize theft and vandalism.
- Locate bike racks so they do not obstruct pedestrian or wheelchair movement.

  **Spacing**
- See the next page for spacing information.
**Spacing**

- Bike racks should be placed at least 30” away from other permanent objects such as walls or other bicycle racks when placed end-to-end.
- Bike racks should be at least 36” away from other bike racks when placed parallel to each other.
- When placed close to a wall, bike racks should allow at least 30” between the wall and the rack and should allow at least 6 feet for a pedestrian zone on the side near the curb, regardless of the orientation of the racks.
- When placed close to the curb, bike racks should be at least 24” away from the curb and provide the 6’ pedestrian zone on the other side, regardless of the orientation of the racks.

**Additional information:**
- Section 5.4.11 of the City of Arlington *Unified Development Code*
- City of Arlington *Hike and Bike System Master Plan*
- Association of Pedestrian and Bicycle Professionals *Bicycle Parking Guidelines*