

**City of Redlands
Municipal Utilities Department**

**Design Specifications and Standard Plans for
Recycling and Trash Enclosures and Access**

§ 13.66.030 of the City of Redlands Municipal Code specifies that recycling and trash enclosures shall be required for non-single family residences. This includes multi-family residential with five or more units, commercial, office, public/quasi-public project where trash receptacle(s) are not stored wholly within the building and any industrial project where trash receptacle(s) are being used and the trash receptacle(s) are not stored wholly within the building or screened by landscaping, fencing or a structure.

The following design specifications shall also apply to recycling and trash enclosures. Alternative designs are subject to the approval of the Municipal Utilities Director or his designee.

Walls B The walls of each recycling and trash enclosure shall be constructed of solid masonry material with decorative exterior surface finish compatible to the main structure(s). Split face concrete block finish is recommended. The walls shall be a minimum of six feet in height.

Gates B Each recycling and trash enclosure shall have decorative solid heavy gauge metal gates and be designed with cane bolts to secure the gates when in the open and closed positions.

Concrete Apron B A concrete apron shall be constructed either in front of each recycling and trash enclosure or at the point of receptacle pick-up to minimize damage to the surrounding asphalt paving. The minimum dimensions of the concrete apron shall be 10 feet wide and twenty feet long. Paving material shall consist of five inch aggregate base rock and six inch Portland cement paving.

Overhead Clearance B The recycling and trash enclosure shall be designed to allow 13' 6" overhead clearance at the point of collection.

Standard Plans B See the attached standard plans of the standard recycling and trash bin enclosure.