## Use Specific Requirements:

- 1. Restaurants must provide a separate enclosed area to accommodate their grease trap. This designated area must not interfere with trash/recycling collection.
- Multifamily development solid waste requirement is ¼ cubic yard per dwelling unit. THE CITY OF PHOENIX REQUIRES TOTAL SOLID WASTE CAPACITY FOR MULTIFAMILY DEVELOPMENTS NO LESS THAN ¼ CUBIC YARD (CY) PER DWELLING UNIT TWICE PER WEEK COLLECTION. FOR EXAMPLE: 240 DWELLING UNITS X ¼ CY X 2 COLLECTION PER WEEK = 120 CY PER WEEK OR 10 SIX CY TRASH BINS SERVICES TWO TIMES PER WEEK (10 X 6 X 2 = 120CY).
- 3. THE CITY OF PHOENIX REQUIRES RECYCLING CAPACITY FOR NEW MULTIFAMILY DEVELOPMENTS.
- 4. IN ORDER TO PROVIDE DESIGN FLEXIBILITY AND TO HELP REDUCE CONTAMINATION OF THE RECYCLE BIN, MULTIFAMILY DEVELOPMENTS MAY CHOOSE THE LOCATION, CAPACITY, SIZE, SCOPE AND MANNER IN WHICH TO PROVIDE RECYCLING.
- 3. 5. Compactors can be used in developments where employees load and activate the compaction equipment. Developments that allow customers or residents access to the compacting equipment will not be approved. City of Phoenix allows a 3:1 compaction rate. Greater compaction rates require case by case approval based on manufacturer's specifications. COMPACTION EQUIPMENT SHALL BE SCREENED TO THE HIGHEST POINT OF THE EQUIPMENT.

## Use Specific Recommendations:

 City of Phoenix recommends providing recycling capacity equal to required solid waste capacity for commercial developments and multifamily developments.

- 2. Multifamily residential developments should collocate or locate in close proximity solid waste and recycle facilities. This helps reduce contamination of recycle bin when solid waste is placed in the recycle bin.
- 3. 2. Commercial properties should be designed to provide a refuse enclosure for every 20,000 square feet of building space.
- 4. 3. Restaurants which are designed on a single pad should have a minimum of one refuse enclosure.