

## ATTACHMENT R – RESIDENTIAL

### RESIDENTIAL DEMOLITION

#### House

Total square footage \_\_\_\_\_ multiply by 0.056 equals \_\_\_\_\_ tons generated

Tons generated \_\_\_\_\_ multiply by 0.65 equals \_\_\_\_\_ mixed tons generated

Tons generated \_\_\_\_\_ multiply by 0.35 equals \_\_\_\_\_ inert tons generated

#### Garage

Total square footage \_\_\_\_\_ multiply by 0.035 equals \_\_\_\_\_ tons generated

Tons generated \_\_\_\_\_ multiply by 0.58 equals \_\_\_\_\_ mixed tons generated

Tons generated \_\_\_\_\_ multiply by 0.42 equals \_\_\_\_\_ inert tons generated

#### Driveway

Total square footage \_\_\_\_\_ multiply by 0.025 equals \_\_\_\_\_ inert tons generated

**Total tonnage generated** \_\_\_\_\_ **Total mixed tonnage** \_\_\_\_\_ **Total inert tonnage** \_\_\_\_\_

### RESIDENTIAL CONSTRUCTION (50% for 4 homes or less; 65% for 5 homes or more)

#### House(s):

Number of homes \_\_\_\_\_

Total square footage \_\_\_\_\_ multiply by 0.002 equals \_\_\_\_\_ tons generated

Tonnage generated \_\_\_\_\_ multiply by 0.88 equals \_\_\_\_\_ mixed tons generated

Tonnage generated \_\_\_\_\_ multiply by 0.12 equals \_\_\_\_\_ inert tons generated

#### Garage(s):

Square footage \_\_\_\_\_ multiply by 0.001 equals \_\_\_\_\_ tonnage generated

Tonnage generated \_\_\_\_\_ multiply by 0.9 equals \_\_\_\_\_ mixed tons generated

Tonnage generated \_\_\_\_\_ multiply by 0.1 equals \_\_\_\_\_ inert tons generated

**Total tonnage generated** \_\_\_\_\_ **Total mixed tonnage** \_\_\_\_\_ **Total inert tonnage** \_\_\_\_\_

**Table 1: Facilities To Be Used**

	<b>A</b> Facility to be Used * (include address & phone number)	<b>B</b> Facility Handling Method ** & Recycling Rate	<b>C</b> Tons to be Sent to Facility	<b>D</b> Tons to be Recycled (multiply B by C)
<b>Sample</b>	<i>ABC Recycling 123 Main Street, Any Town, 98765 (800) 555-1212</i>	<i>Recycled 60% = 0.60</i>	<i>50 tons</i>	<i>30 tons (0.60 multiplied by 50 tons)</i>
<b>Mixed Debris</b> Wood, gypsum, metal, glass, plastic, organics, etc.				
<b>Inert Debris</b> Asphalt, brick, concrete, ceramic, tile, etc.				
<b>Totals</b>				

\* See Construction and Demolition Debris Recycling Facilities in Los Angeles County

\*\* Handling Method: Recycle, Reuse, or Disposal

**Table 2: Tonnage Generated**

	<b>E</b> Total Tons (from table above)	<b>F</b> Tons to be Recycled or Reused	<b>G</b> Tons to be Disposed (E minus F)	<b>H</b> Diversion Rate (F divided by E)
<b>Mixed Debris</b>				
<b>Inert Debris</b>				
<b>Totals</b>				