



Reading CURBCO Submittal Drawings

Our current Submittal drawing is a Plan View of the old and new unit curbs.

1. We start with the old or existing unit curb dimensions. We take the outside diameter (O.D.) of the old curb and add grow it 2". This is to allow for tar and other roofing buildup around the unit. The dimensions at the **top** and **down the left side** of the drawing are the O.D. of the Adapter Bottom that will be sitting on the old curb. The outline of the Adapter Bottom is a solid line. The existing duct openings are solid lines, with the EXISTING SUPPLY and EXISTING RETURN in the appropriate square or rectangle with their dimensions.
2. A double line with slashes in-between represents the Adapter Top (the new unit curb). The dimensions immediately to the **right** and on **the bottom** of the drawing are the Inside Diameter (I.D.) of the Adapter Top. The duct supports are also shown as double lines filled with slashes. The supply duct is marked with an "X" in dashed line and the return duct is marked with a "/" in dashed line similar to engineering blueprints.
3. The areas of the old curb that will not be covered by the Curb Adapter (if any) are covered with an 18 gauge galvanized standing seam insulated panel or panels. These panels are not work platforms. *****IMPORTANT***** These areas are shown as lines with a dash dot pattern.
4. The drawings on the right and bottom of the Plan View show the profiles through the adapter. These views give the details of the transitioning of the air from the new unit down to the old curb and the **overhang** (if any) there will be beyond the perimeter of the existing curb. *****IMPORTANT*****
5. Please feel free to call any time! There are no emergencies while the adapter is still on paper. We can talk you or your contractor/dealer through