

Company: \_\_\_\_\_ Contact : \_\_\_\_\_  
 Phone: \_\_\_\_\_ Email: \_\_\_\_\_

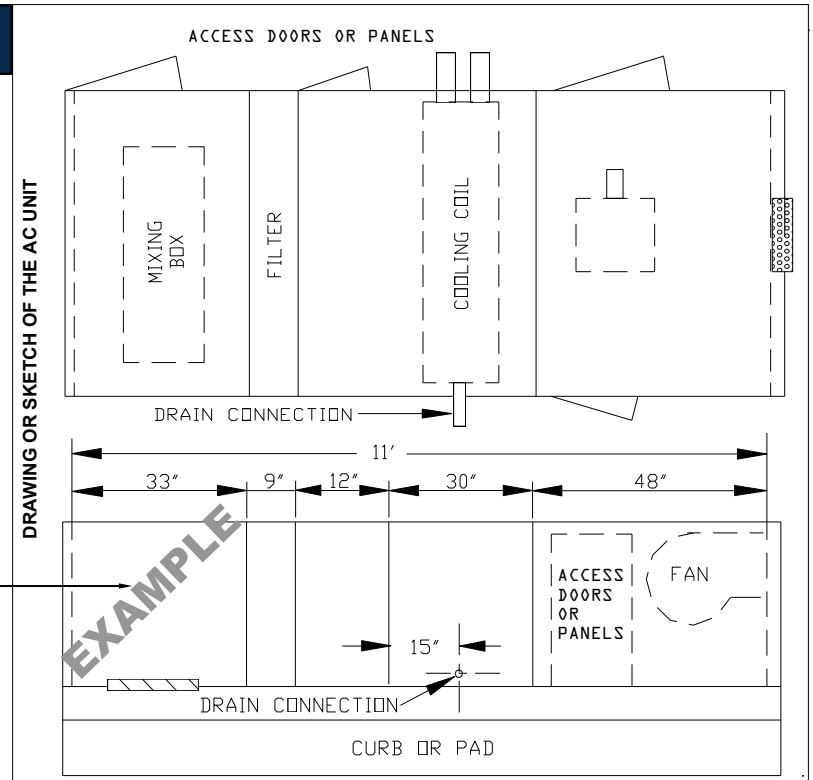
**GENERAL INFORMATION:**

Project: \_\_\_\_\_ AC Equipment Manufacturer: \_\_\_\_\_  
 Building AHU No.: \_\_\_\_\_ AC Model No.: \_\_\_\_\_  
 AC Nominal Tonnage: \_\_\_\_\_ tons.

**NOTE:** Selection of the proper CostGard™ Condensate Drain Seal requires the same system pressure data as needed for selecting the p-trap, plus one additional pressure value from the positive pressure side of the fan. The installation of this drain system requires routing a pipe from the supply air plenum or supply duct. A summary of the necessary information for selecting a CostGard™ device and preparing an installation arrangement is defined below:

**FIELD DATA:**

- PHOTOS & SKETCH OF THE AC UNIT, showing dimensions and locations of access doors and panels, plus the drain connection—all of which are necessary for routing the air pressure supply pipe. (Example at right.)
- STATIC PRESSURE VALUES, at points (1), (2), and (3) identified in the sketch below, for the current operating conditions.
- FILTER AND COIL CONDITIONS: (4) filter clean or dirty, type and size; (5) cooling coils wet or dry.
- DRAIN DIMENSIONS: (6), (7), and (8).



**STATIC PRESSURE VALUES:**

- ① DRAIN PAN COMPARTMENT (← \_\_\_\_\_)
- ② PRESSURE - SUPPLY PLENUM (+ \_\_\_\_\_)
- ③ PRESSURE - SUPPLY DUCT (+ \_\_\_\_\_)

**FILTER AND COIL CONDITIONS:**

- ④ FILTER - Clean  Dirty  - Type ( \_\_\_\_\_ )
- MERV ( \_\_\_\_\_ ) - Size ( \_\_\_\_\_ )
- ⑤ COIL - Wet  Dry

**DRAIN DIMENSIONS:**

- ⑥ DRAIN CONNECTION - "Internal Diameter" ( \_\_\_\_\_ )
- ⑦ HEIGHT OF DRAIN ABOVE FLOOR OR ROOF ( \_\_\_\_\_ )
- ⑧ DISTANCE TO FLOOR OR ROOF DRAIN ( \_\_\_\_\_ )
- DIRECTION Left  Right

