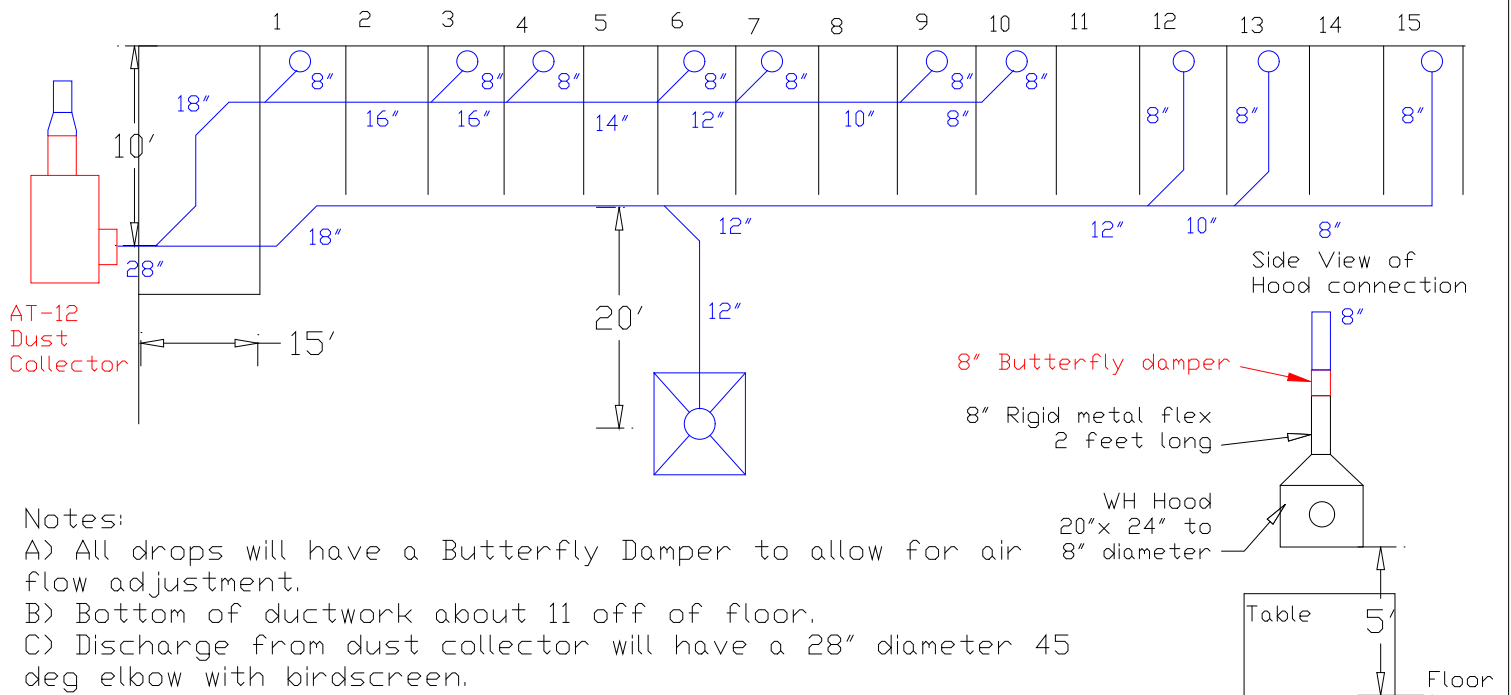


Plan View

Booths are 4' wide



Notes:

- A) All drops will have a Butterfly Damper to allow for air flow adjustment.
- B) Bottom of ductwork about 11' off of floor.
- C) Discharge from dust collector will have a 28" diameter 45 deg elbow with birdscreen.
- D) Motor on dust collector is 40HP 460 volts. Full load amps are 45amps.
- E) IAQ to cut holes in wall and temporary seal.
- F) IAQ to pour concrete piers for the dust collector.
- G) BY OTHERS: Electrical controls and wiring to motor and pulse box.

Industrial Air Quality		IAQ
102 AG DRIVE Youngsville, NC 27596 P# 919-562-7181 F# 919-562-7182		
Project: MS Comm. College		
Drawing: Ductwork layout		
Date: 4/14/08		Drawn by: RAV
Sheet No:		