



Fume Collection System
12,000CFM @ 12"SP IN WG
(24) Cartridge System

Fan

Add Concrete Pad

Spark Cooler

Compressor Bldg

75'

26"D

8"D

EA Booth is Approx
25' x 25'

26"D

12"D

Overhead Crane
Travel

24"D

14"D X 75'

*This duct run must travel vertical and run along bldg
Supports Matching the Angle of the Steel

22"D

14"D

2"D

(11) Boom Extensions 8"D x 10'L Single Pivot
(11) Swing Arms 8"D x 14'L

12"D

12"D

8"D

Mounting Brackets on the Crane Rail
"Haunches" - See Pics

8"D

Open Laterals for Additional
or Future Drop



HORN EQUIPMENT
MOORE, OK (Oklahoma City Area, OK)

Ken Haga
Avani Environmental Intl., Inc.

Drops are about 25' CL +/-
Elevation of drops 10-12'H FFL

Note: Start of support of mounting brackets
may be higher off FFL @ 14-16'H

CONCEPTUAL DIAGRAM - NOT TO SCALE

See pictures for further review