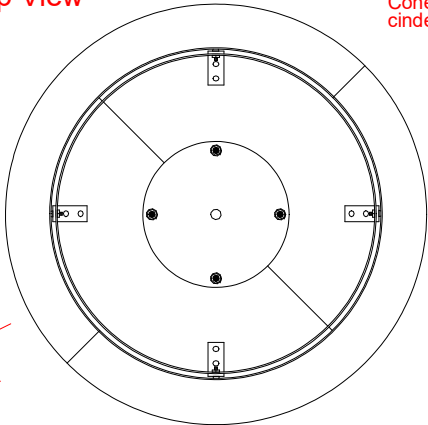
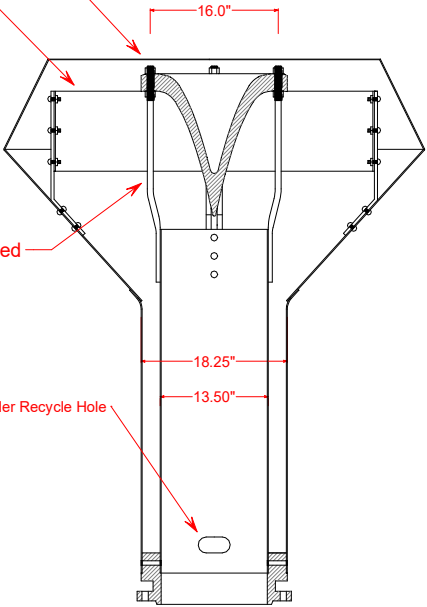
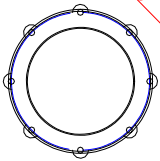


WILLIAM E. SIMONTON III
CLIMAX CN # 1551
LIMA DIAMOND STACK
May 2013

Top View



Cone Adjustable to direct
cinders into wear ring



16.0"

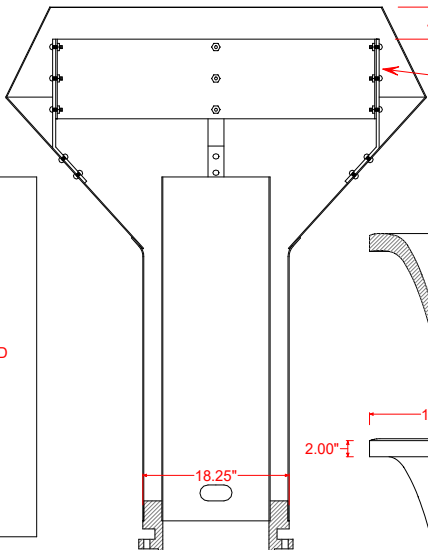
3/4" Rod Threaded

18.25"

13.50"

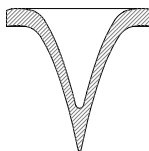
Cinder Recycle Hole

Cross Sections



4.00"

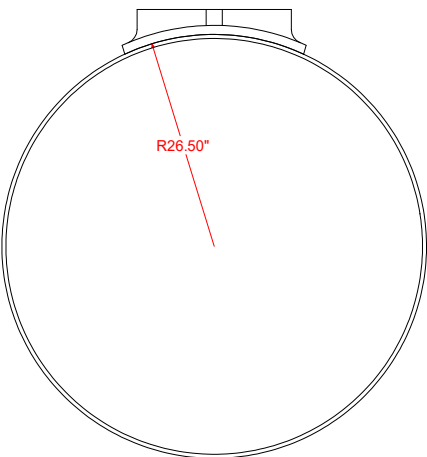
3/8" x 2" Strap



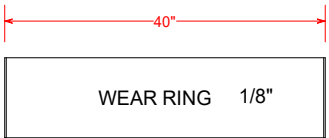
18.25"

2.00"

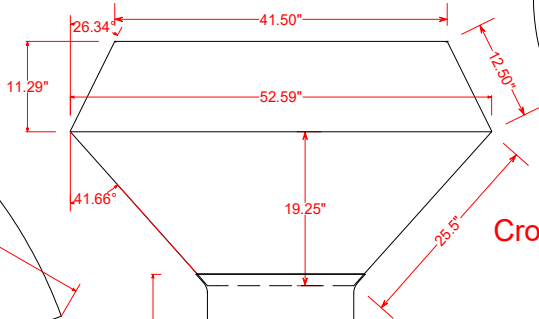
16.62"



R26.50"



WEAR RING 1/8"



11.29"

26.34"

41.50"

52.59"

12.50"

19.25"

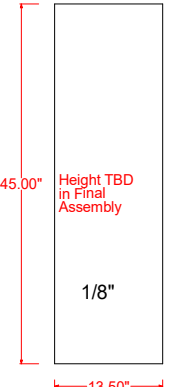
25.5"

Approx. 35.5"
Height before
flaring 36"

18.25"

1/8"

20 1/2" Bolts/
Rivets Radial

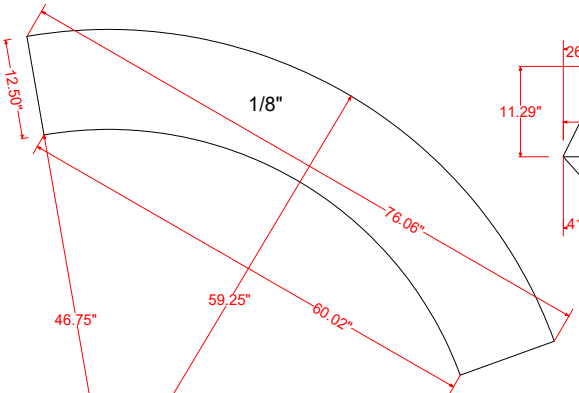


45.00"

Height TBD
in Final
Assembly

1/8"

13.50"



1/8"

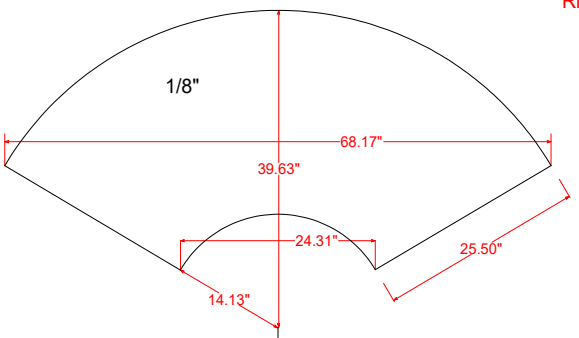
12.50"

76.06"

59.25"

60.02"

46.75"



1/8"

39.63"

68.17"

14.13"

24.31"

25.50"