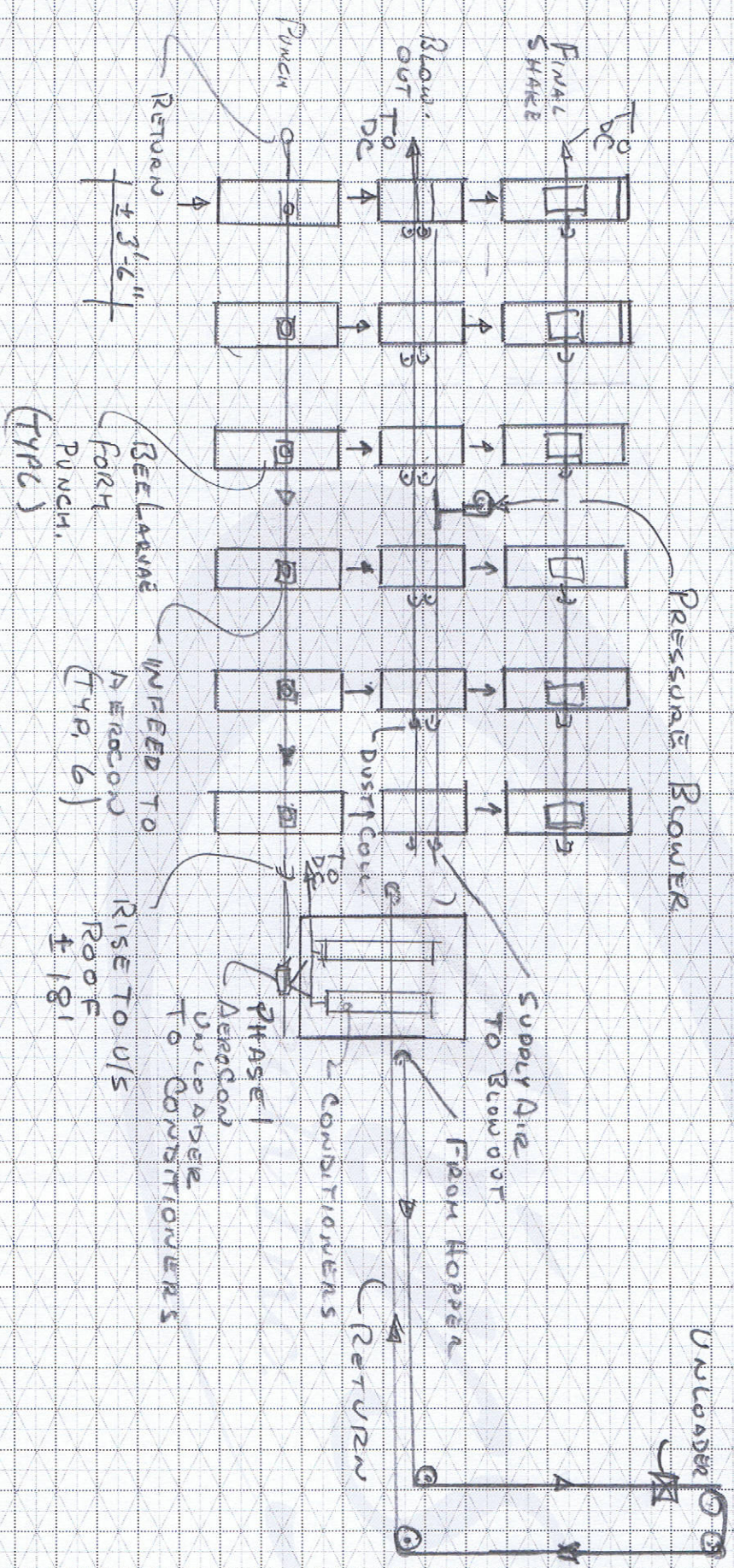


Air to Dust Collector

Block Blow-out 6x500 → 3000  
SHAKE OUT 6x500 → 3000  
CONDITIONERS 3x350 → 1350

TOTAL DC Airflow **7350**



EQUIPMENT  
Dust Collector

AIRCOW 8000ESW  
Filter Area 5000 ft<sup>2</sup>  
CARTRIDGES 16  
MODEL - VAS 16-4 SEC  
DC - FAN - DIRECT DRIVE  
AIRCOW -  
S.P. - 10" w.c  
NYG SWST - Size 18 PIR

AERCON CONVEYORS

HANDLE LEAF CUTTER LARVAE.  
± 75057/Hr  
1200 lbs/Hr

3/16" x 1/2"

PLAID - General Arrangement



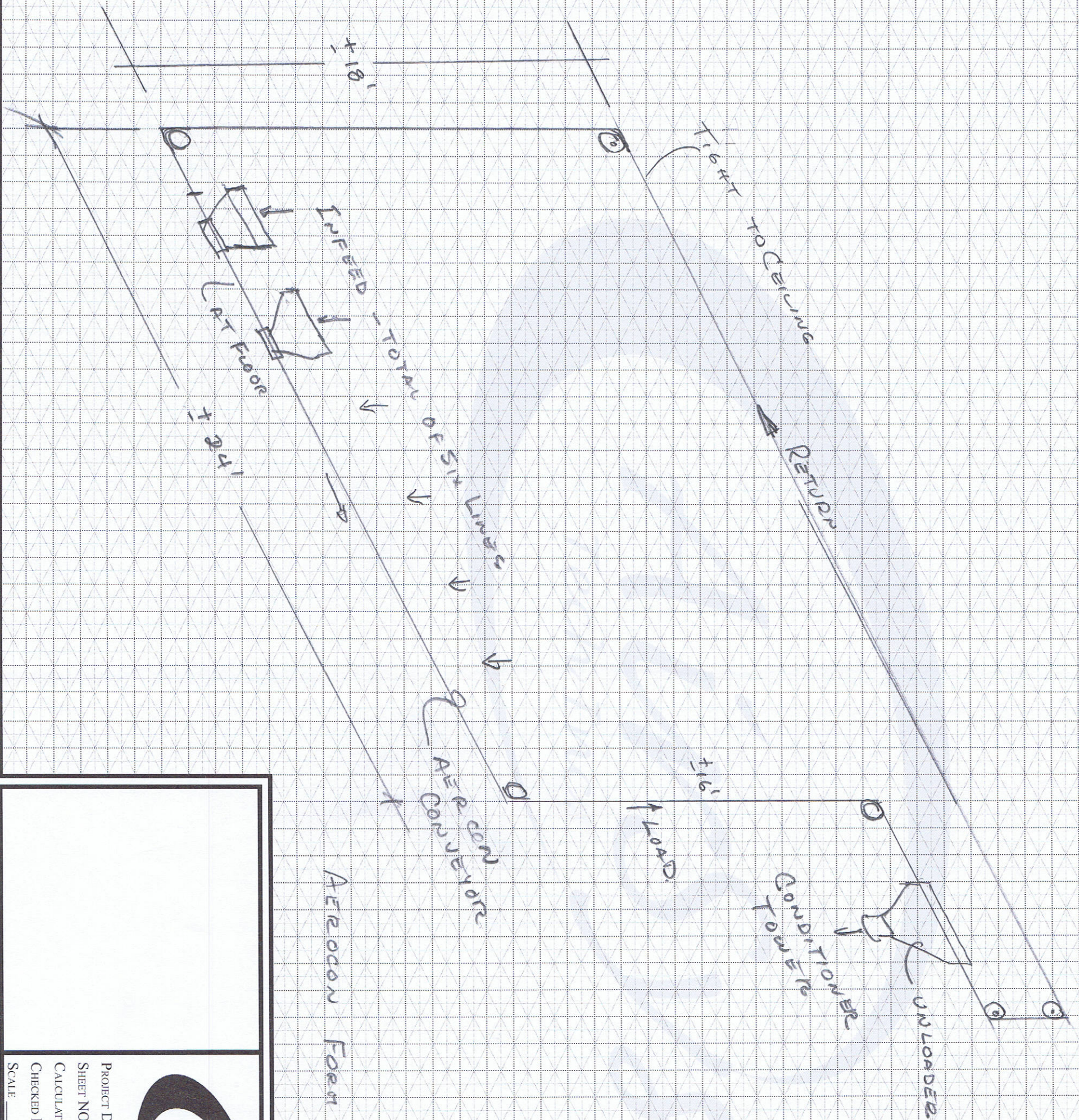
Calgary, Alberta  
Phone: (403) 215-5760  
www.airsystech.ca

PROJECT NO. C14-3050D  
SKETCH NO. SK-DC-1

PROJECT DISC. WIT DOCKER FARMS BEE FORM  
SHEET NO. 1 OF 5  
CALCULATED BY Z DATE 2014-10-5  
CHECKED BY DATE

SCALE





# DESIGN DATA

Product - Leaf Cutter Bee

Book 1933

$$17.5 \text{ } 16.5 / \text{ } 17.3$$

60 E3/14R

LARVAE DIMENSION - TYPICAL

OCCASIONALLY UP TO 5  
LARVAE STUCK TOGETHER



Calgary, Alberta  
Phone: (403) 215-5760  
[www.airsystech.ca](http://www.airsystech.ca)

PROJECT NO. C14-3050P

SKETCH NO. SK. Bow - 4

PROJECT DISC. WITDOCK FARNS

SHEET NO. 4 OF 6

CALCULATED BY 3 DATE 2014-10-08

CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

SCALE \_\_\_\_\_