

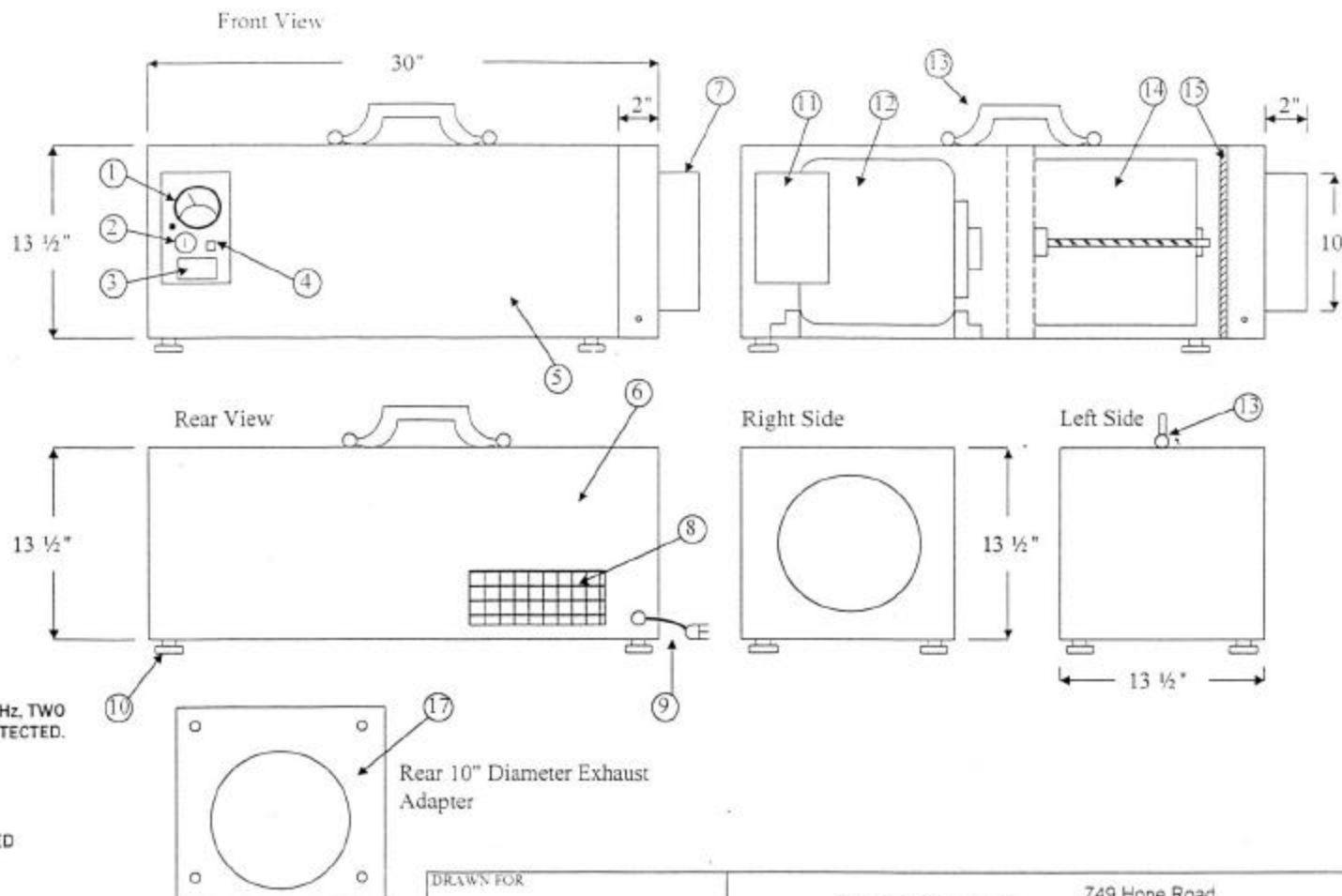
**BIOLOGICAL**  
*Controls*

SUBMITTAL DRAWING

MICROCON-AS

- (1) 1 EA. MINIHILIC STATIC PRESSURE GAUGE
- (2) HIGH / OFF / LOW KEY SWITCH
- (3) ELECTRONIC RESETTABLE HOUR METER
- (4) 5 AMP FUSE
- (5) UNIT CONSTRUCTED OF 16 GA. ZINC COATED STEEL
- (6) UNIT FINISHED IN BAKED ENAMEL POWDER COAT
- (7) 10" DIAMETER ROUND INLET COLLAR
- (8) EXHAUST DUCT 6 X 9.875" WITH SCREEN
- (9) 1 EA. SIX (6) FOOT 18/3 CORD WITH 115V GROUNDED PLUG
- (10) 4 EA. LEG LEVELERS
- (11) RECESSED CONTROL PANEL
- (12) BLOWER, PSC FORWARD CURVED 1/5 HP, 115V, 50/60 Hz, TWO SPEED, 3.2A (HIGH), 2.07A (LOW), THERMAL RESET PROTECTED. AIRFLOW 495 HIGH, 435 LOW
- (13) COLLAPSIBLE HANDLE
- (14) 1 EA. 12 X 12 X 11.5" HIGH CAPACITY HEPA FILTER RATED 99.99% EFFICIENT ON 0.3 MICRONS SIZE PARTICLES
- (15) 1 EA. WIRE REINFORCED SYNTHETIC PRE-FILTER
- (16) THREADED ROD & CLAMP TO MOUNT HEPA FILTER
- (17) OPTIONAL 10" INLET DUCT TO MOUNT OVER 6 X 9.875" RECTANGULAR EXHAUST

ELECTRICAL WIRING IS IN ACCORDANCE WITH THE LATEST NEC STANDARDS



|             |     |                                      |         |         |               |                                                 |  |
|-------------|-----|--------------------------------------|---------|---------|---------------|-------------------------------------------------|--|
| DRAWN FOR   |     | <b>BIOLOGICAL</b><br><i>Controls</i> |         |         |               | 749 Hope Road<br>Suite A<br>Eatontown, NJ 07724 |  |
| STANDARD    |     | TITLE                                |         |         |               |                                                 |  |
|             |     | MICROCON-AS (Air Scrubber)           |         |         |               |                                                 |  |
| DRAWN BY    | LVB | SIZE                                 | JOB NO. | DWG NO. | REV           |                                                 |  |
| APPROVED BY |     | SCALE                                |         | DATE    | July 22, 2002 | SHEET                                           |  |