



AIRFLOW AND FIELD WIRING DIAGRAM
FUME HOOD SASH POSITION CONTROL
WITH AIRFLOW TRACKING AND OCCUPANCY SENSING

- 1/4" PNEUMATIC TUBING FURNISHED, INSTALLED AND TERMINATED BY ATC
- 2 CONDUCTOR CABLE FURNISHED, INSTALLED AND TERMINATED BY ATC
- TWISTED SHIELDED PAIR FURNISHED, INSTALLED, AND TERMINATED BY ATC
- 3 CONDUCTOR SHIELDED CABLE FURNISHED, INSTALLED, AND TERMINATED BY ATC
- 4 CONDUCTOR SHIELDED CABLE FURNISHED, INSTALLED AND TERMINATED BY ATC
- 6 CONDUCTOR SHIELDED CABLE FURNISHED, INSTALLED, AND TERMINATED BY ATC
- 10 CONDUCTOR SHIELDED CABLE FURNISHED, INSTALLED AND TERMINATED BY ATC

ENVIROTRAK CONTROL PANELS REQUIRE 120 or 24 VAC BY OTHERS.

SUBMITTAL COPY

LABORATORY CONTROL SYSTEMS INC 91 Quinton Road Scott Township, PA 18447 (570) 487-2490	
Architect: _____ Engineer: _____ Contractor: LCS Drawn by: _____ Chk by: _____ CAD file: WebLab06	Date: 01/20/20 No. Revision: _____
LABORATORY FUME HOOD SASH POSITION CONTROL WITH AIRFLOW TRACKING AND OCCUPANCY SENSING	
JOB NUMBER _____ SHEET NO. _____ OF _____	