



**SEQUENCE OF OPERATION:**  
 F-1, F-2 SHALL BE TWO SPEED FANS UPON SENSING AN OUTSIDE AIR TEMP OF 55° F THE OUTSIDE AIR SENSOR SHALL BE INTERLOCKED WITH F-1, F-2 AND THE TWO FANS SHALL OPERATE HIGH TO PROVIDE 100% OUTSIDE AIR TO AC-5, AC-7  
 EF-3, EF-4 SHALL BE INTERLOCKED WITH F-1, F-2. FANS EF-3, EF-4 SHALL OPERATE ON HIGH WHEN F-1, F-2 RECEIVE A SIGNAL FROM THE OUTDOOR AIR SENSOR TO OPERATE ON HIGH.

**MECHANICAL LOWER ATTIC DUCTWORK PLAN**  
 SCALE: 1/8"=1'-0"

**J. STEWART ROBERTS ASSOCIATES INC.**  
 ARCHITECTS

**48 GROVE STREET SOMERVILLE, MA 02144-2500**



**B | E | R**  
 BUILDING ENGINEERING RESOURCES, INC.  
 28 Main Street, 2nd Fl., Somerville, MA 02144  
 Tel: (617) 231-0200 Fax: (617) 231-0205  
 No. Eaton, MA 02156 ber@ber-engineering.com

Revisions:


BOXFORD TOWN HALL  
 Boxford, Massachusetts

Sheet Title:  
**Mechanical Attic Ductwork Plan**  
 Date: 01 Mar 02 Drawn By: AR  
 Scale: 1/8"=1'-0" Project No:

M5.0

