

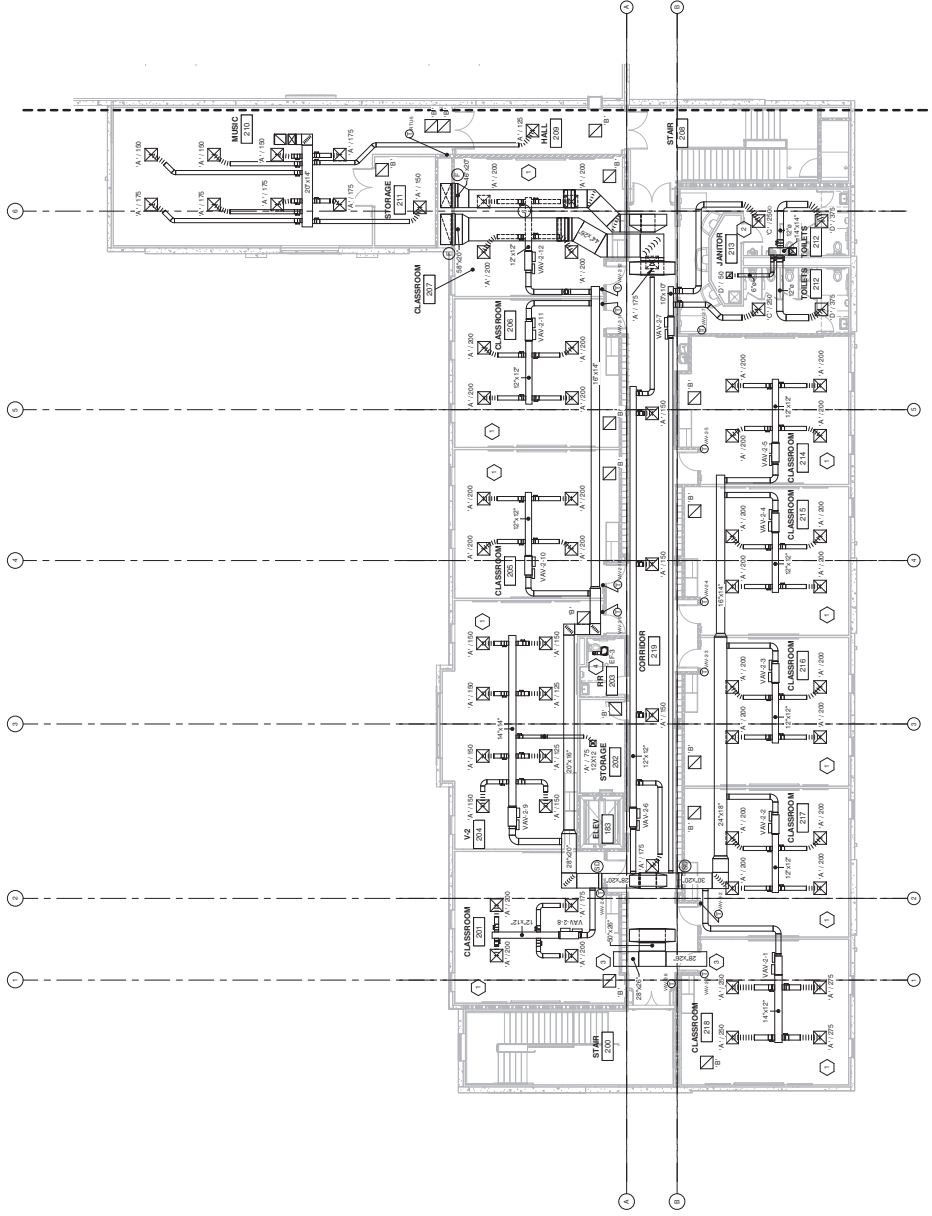
PROJECT: 285/285  
 DATE: 11/2019  
 DRAWN BY: J. Turner, PE  
 CHECKED BY: J. Turner, PE  
 CONTRACT NO. 285/285



**TCCA HIGH SCHOOL BUILDING**  
 1400 SE COVE RD  
 STUART FLORIDA 34997

SHEET DATE: 11/19/19  
 BY: J. Turner, PE  
 DESCRIPTION: MECH

PROJECT NUMBER: 285/285  
 SHEET TITLE: OVERALL MECHANICAL FLOOR PLAN - SECOND FLOOR  
 SHEET NO.: M102  
 PROJECT NO.: 022004



**MECHANICAL FLOOR PLAN - SECOND FLOOR**

REMARKS:  
 1. ROOMS SHALL BE VENTED TO THE ROOF THROUGH EXHAUST CURTAINS WITH EXHAUST CONTROLS AND ULTRA VIOLET BULBS.  
 2. ALL EXHAUST AIR SHALL BE FILTERED THROUGH HEPA FILTERS.  
 3. ALL EXHAUST AIR SHALL BE EXHAUSTED THROUGH ROOF CURTAINS WITH ULTRAVIOLET BULBS.  
 4. ALL EXHAUST AIR SHALL BE EXHAUSTED THROUGH ROOF CURTAINS WITH ULTRAVIOLET BULBS.  
 5. ALL EXHAUST AIR SHALL BE EXHAUSTED THROUGH ROOF CURTAINS WITH ULTRAVIOLET BULBS.

FOR VAV DUCT INLET SIZES REFER TO VAV SCHEDULE ON MAIL.

PROVIDE ALL RETURN AIR IN VAV RETURN AIRWAYS WITH RETURN AIR BOXES.